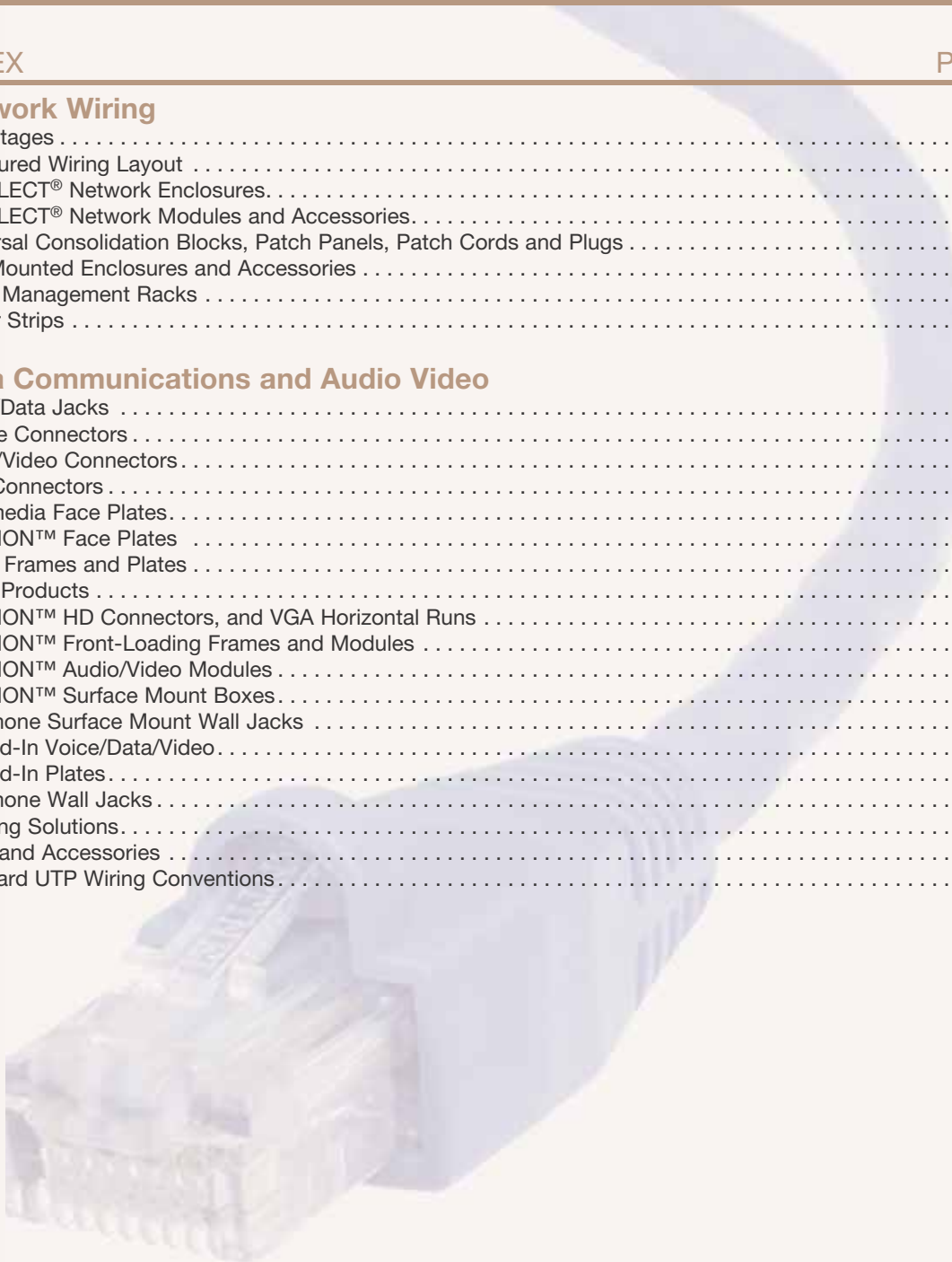




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netSELECT® is an innovative network solution that's perfect for any home or small office. The netSELECT® System satisfies the need for a dependable, flexible system that can accommodate all of today's fast-changing voice, data and video requirements. Built-in flexibility makes it easy to upgrade and keep pace with evolving technologies.



## Easy for Installers

An easy-to-hang cabinet featuring surface or recess mounts between 16-inch studs on center, 2 x 4 inch minimum. netSELECT® modular components snap into the box horizontally or vertically, optimizing space. A blank module provides flexibility for installers to use their own choice of manufacturer's active components. Also included: A reversible and lockable hinged door, ample cable entrance locations and a complete offering of jacks, plates and other work station accessories.

## Easy for Users

Built in flexibility to upgrade and keep pace with evolving technologies. An easy-to-read label helps you to keep track of the system's infrastructure. The white powder coat finish provides a clean, durable chassis to house all components.

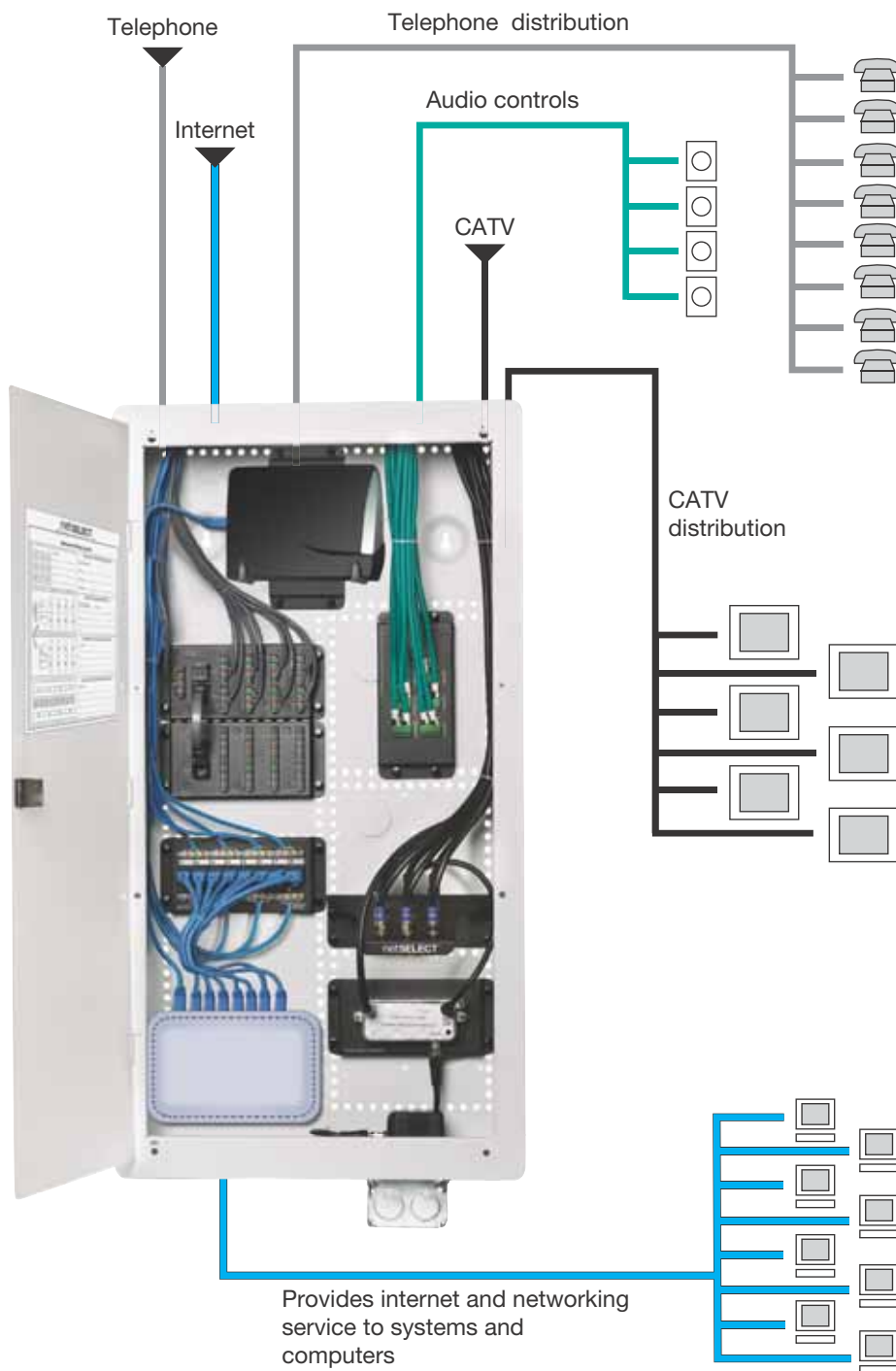
## Features and Benefits

- Share single analog, cable or DSL internet connection
- Local file access
- Shared peripherals
- Multiple telephone distribution
- Call handling (PBX)
- Video distribution
- Play games that allow multi-users
- Support home automation systems

# Network Wiring Structured Wiring Layout



Today's Communications Entail a Lot More Than Just Talking.  
netSELECT® Keeps You Connected—Internet, Voice, Data and Entertainment



Communications



Entertainment  
Gaming/Video



Internet/Networking





- Flush or surface mount enclosure (hardware provided)
- Hinged cover can be mounted to swing from either side
- Integral trim ring on hinged door
- Horizontal and vertical module mounting holes
- Unique 89D bracket mounting holes
- Integral cable management slots and tie-wraps
- Material: 20-18 gauge steel
- Finish: white; powder coat

## NETWORK ENCLOSURES



**NSOBX10**

Dimensions: 14.38"W x 10"H x 3.96"D  
 Knockouts:  
 Top: four 1½" NPT or completely open combo  
 Bottom: four 1½" NPT or completely open combo  
 Side: 1½" NPT

### 10" Network Enclosure

| for MDU and Modular Applications   | Catalog Number   |
|------------------------------------|------------------|
| 10" Enclosure with hinged cover    | <b>NSOBX10</b>   |
| 10" Enclosure with panel cover     | <b>NSOBX10BC</b> |
| 10" Enclosure box only             | <b>NSOBX10B</b>  |
| Hinged door                        | <b>NSOBX10D</b>  |
| Panel cover                        | <b>NSOBX10C</b>  |
| Blank plate for custom KO patterns | <b>NSOPLT</b>    |



**NSOBX14**

Dimensions: 14.38"W x 14"H x 3.96"D  
 Knockouts:  
 Top: two 1" dia. and three 1½" NPT combo  
 Bottom: one 1" Dia. and one 1½" NPT combo; 1 power kit knockout  
 Back: two 1" NPT

### 14" Network Enclosure

|                                                     | Catalog Number   |
|-----------------------------------------------------|------------------|
| 14" Enclosure with hinged cover                     | <b>NSOBX14</b>   |
| 14" Enclosure with panel cover                      | <b>NSOBX14BC</b> |
| 14" Enclosure box only                              | <b>NSOBX14B</b>  |
| Hinged door                                         | <b>NSOBX14D</b>  |
| Vented door                                         | <b>NSOBX14DL</b> |
| Panel cover                                         | <b>NSOBX14C</b>  |
| 2"D Extension bracket with ventilation and WiFi KOs | <b>NSOBX14X2</b> |

### Pre-Configured Network Enclosure 14"H with Hinged Cover

Basic home network kit includes:  
 1 box with hinged cover (NSOBX14);  
 1 primary 8-port telephone module (NSOPTM8); 1 4-way coaxial splitter module (NSOVDMA4)



**NSOBNK14**



**NSOBX28**

28" Enclosure  
 Dimensions: 14.38"W x 28"H x 3.96"D  
 Knockouts:  
 Top: five 1½" NPT  
 Bottom: two power kit knockouts  
 Back: four 1" NPT

48" Enclosure  
 Dimensions: 14.38"W x 48"H x 3.96"D  
 Knockouts:  
 Top: five 1½" NPT  
 Bottom: two power kit knockouts  
 Back: none

### 28" and 48" Network Enclosures

|                                                     | Catalog Number   |
|-----------------------------------------------------|------------------|
| 28" Enclosure with hinged cover                     | <b>NSOBX28</b>   |
| 28" Enclosure with panel cover                      | <b>NSOBX28BC</b> |
| 28" Enclosure box only                              | <b>NSOBX28B</b>  |
| Hinged door                                         | <b>NSOBX28D</b>  |
| Vented door                                         | <b>NSOBX28DL</b> |
| Panel cover                                         | <b>NSOBX28C</b>  |
| 2"D Extension bracket with ventilation and WiFi KOs | <b>NSOBX28X2</b> |
| 48" Enclosure with hinged cover                     | <b>NSOBX48</b>   |

### Power Kits

Standard power kit; includes duplex receptacle 15A 125V; NEMA 5-15R; electrical steel box and wallplate  
 Surge suppression power kit; includes duplex receptacle 15A 125V; NEMA 5-15R; 240 Joules/15,000A protection per mode; electrical steel box and wallplate

### Catalog Number

**NSOKP\***

**NSOKPS\***



### Lock Kit, Chromed Steel

Includes two keys; eliminates unwanted tampering

### FLOCK1\*



### WiFi Antenna Kit

Attaches to extension brackets; 7dB gain for better coverage

Note: \*Not UL or cULus listed.

### NSOKA\*





**NSOTVM6**

- Dimensions: 6.47"W x 2.95"H; except NSOMTM24 6.47"W x 6.00"H
- Meets FCC part 68 standard
- Finish: black; powder coat
- Material: 18 gauge steel or high impact plastic
- Snaps horizontally or vertically into enclosure
- Telephone and data modules are TIA-568A wired

## NETWORK MODULES

### Combo Module, 6-Port

Telephone and video  
Telephone, video and cat. 5e  
Category 5e data upgrade kit

6-port telephone panel and  
6-port coaxial splitter with  
optional 6-port cat. 5e panel;  
provides voice, video, and  
data distribution; for use with  
NSOBX10 and NS790xx  
plates to quickly establish a  
comprehensive network

### Catalog Number

**NSOTVM6**

**NSOTVDM6**

**NSODK6**



**NSOTVDM6**

### Data Module, 8-Port

Category 5e data module; supports  
up to gigabit ethernet with front  
110 punch-down terminations  
Category 6 data module; supports  
enhanced transmission speeds  
beyond gigabit ethernet

### Catalog Number

**NSODM8**

**NSODM8C6**



**NSODM8**

### Primary Telephone Module, 8-Port

Supports 8 phone outlets  
with up to 4 incoming lines for  
voice; RJ31X interface jack for  
security system connection;  
RJ45 jack interfaces with  
optional NSOETM8 telephone  
expansion module for  
additional extensions

### Catalog Number

**NSOPTM8**



### Multiport Patchable Telecom Module

Terminates lines via modular  
plug to accommodate flexibility,  
by changing plug locations;  
reconfigure where phone lines  
go at the panel level; includes  
nine RJ45 jumper cords

### Catalog Number

**NSOMTM24**



### Expansion Telephone Module, 8-Port

Adds additional 8 phone  
outlets with up to 4 incoming  
lines when used with the  
primary telephone module;  
RJ45 jumper cord to connect  
with NSOPTM8 primary  
telephone module

### Catalog Number

**NSOETM8**



### Combination Module, 6-Port

**Telephone and 1-Port Cat. 5e Data**

Provides basic telephone  
and data delivery in a small  
package; allows data lines to  
be converted to voice, with  
the move of a patch cord

### Catalog Number

**NSO6P1DM**



### Blank Module Plate

Allows mounting of active  
components (i.e., switches,  
routers) or other devices (66  
blocks, audio components)  
onto a modular platform; can  
be custom drilled or used with  
two self-adhesive VELCRO®  
strips included to mount  
components onto module

### Catalog Number

**NSOBM**





### AUDIO/VIDEO MODULES AND ACCESSORIES

| 4-Way Coaxial Splitter Modules | Catalog Number  |
|--------------------------------|-----------------|
| 1 Ghz; basic unit              | <b>NSOVM4</b>   |
| 2.3 Ghz; enhanced capability   | <b>NSOVM42G</b> |



**NSOVM4**

| 6-Way Coaxial Splitter Modules | Catalog Number  |
|--------------------------------|-----------------|
| 1 Ghz; basic unit              | <b>NSOVM6</b>   |
| 2.3 Ghz; enhanced capability   | <b>NSOVM62G</b> |



**NSOVM6**

| 8-Way Coaxial Splitter Modules | Catalog Number  |
|--------------------------------|-----------------|
| 1 Ghz; basic unit              | <b>NSOVM8</b>   |
| 2.3 Ghz; enhanced capability   | <b>NSOVM82G</b> |



**NSOVM8**

| 8 Room Audio Module                                                                                                                                                                               | Catalog Number |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Distributes audio from an amplifier to matching volume controllers; supports up to eight rooms of audio; power handling – 200W RMS@20° C per channel; requires impedance matching volume controls | <b>NSOAM8</b>  |



| Gold Speaker Post Connectors and Plugs                  | Ring Color | Catalog Number  |
|---------------------------------------------------------|------------|-----------------|
| Speaker post connector; office white housing            | Black      | <b>SFSPGBK*</b> |
|                                                         | Red        | <b>SFSPGR*</b>  |
| Speaker banana plugs; gold; screw termination; 10-packs | Black      | <b>SPPBK10*</b> |
|                                                         | Red        | <b>SPPR10*</b>  |

Note: \*Not UL Listed.



**SFSPGR**



**SPPBK10**

| Fixed Video Amplifier Module, 10dB                                                                                                                                                                                                                                                                                                             | Catalog Number |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Provides video signal amplification for incoming cable feeds recommended for use when more than four outputs are installed or when signal level is low; provides 10dB forward path gain and supports current digital cable systems and modems with a passive return; includes RG59 cable jumper to connect amplifier to passive video splitter | <b>NSOVAMP</b> |



| Panel Bracket Adapter                                                                                          | Catalog Number |
|----------------------------------------------------------------------------------------------------------------|----------------|
| For use with adapter panels shown below and FSP series modules; snap mounts into structured cabling enclosures | <b>NSOFBS</b>  |



| F-Connector Adapter Panel        | Catalog Number |
|----------------------------------|----------------|
| Six populated coaxial connectors | <b>FSPFP6X</b> |



| Modular Adapter Panel                                      | Catalog Number |
|------------------------------------------------------------|----------------|
| Six blank openings for Bryant jacks and modular connectors | <b>FSPHD6X</b> |



| Slide Stereo Volume Controller                                                                                                                           | Catalog Number |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Decorator styling; includes both ivory and white slides and frames; power handling – 70W RMS@20° C; impedance matching for up to eight pairs of speakers | <b>NSOSAVC</b> |



| Rotary Stereo Volume Controller                                                                                                                         | Catalog Number |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Decorator styling; includes both ivory and white knobs and frames; power handling – 70W RMS@20° C; impedance matching for up to eight pairs of speakers | <b>NSORAVC</b> |





- Meets ANSI/TIA category 6 and category 5e standards
- cULus Listed
- Consolidation blocks mount in or on the wall for telephone, data and AV systems



**NS5E12U**



**NS612U**



**NS5E24U**



**NS5E48U**



**NS624U**



**NS648U**

### UNIVERSAL NETSELECT® PATCH PANELS

| Description                                                            | Catalog Number |
|------------------------------------------------------------------------|----------------|
| Category 5e 12-port universal consolidation block; 89D bracket mount   | <b>NS5E12U</b> |
| Category 6 12-port universal consolidation block; 89D bracket mount    | <b>NS612U</b>  |
| Category 5e universal patch panel; 24-port - 1.75 inch H (1 rack unit) | <b>NS5E24U</b> |
| 48-port - 3.50 inch H (2 rack units)                                   | <b>NS5E48U</b> |
| Category 6 universal patch panel 24-port - 1.75 inch H (1 rack unit)   | <b>NS624U</b>  |
| 48-port - 3.50 inch H (2 rack units)                                   | <b>NS648U</b>  |

- Meets and exceeds ANSI/TIA - Category 6 or Category 5e standards
- UL and cUL Listed

### UNIVERSAL PATCH CORDS, CATEGORY 6 AND CATEGORY 5e

| Description                                                                                                   | Color  | 1-Foot          | 3-Foot          | 5-Foot          | 7-Foot          | 10-Foot         | 15-Foot         | 20-Foot         | 25-Foot         |
|---------------------------------------------------------------------------------------------------------------|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Category 5e Patch Cord<br> | Blue   | <b>SC5EB01</b>  | <b>SC5EB03</b>  | <b>SC5EB05</b>  | <b>SC5EB07</b>  | <b>SC5EB10</b>  | <b>SC5EB15</b>  | <b>SC5EB20</b>  | <b>SC5EB25</b>  |
|                                                                                                               | Gray   | <b>SC5EGY01</b> | <b>SC5EGY03</b> | <b>SC5EGY05</b> | <b>SC5EGY07</b> | <b>SC5EGY10</b> | <b>SC5EGY15</b> | <b>SC5EGY20</b> | <b>SC5EGY25</b> |
|                                                                                                               | Yellow | <b>SC5EY01</b>  | <b>SC5EY03</b>  | <b>SC5EY05</b>  | <b>SC5EY07</b>  | <b>SC5EY10</b>  | <b>SC5EY15</b>  | <b>SC5EY20</b>  | <b>SC5EY25</b>  |
|                                                                                                               | Red    | <b>SC5ER01</b>  | <b>SC5ER03</b>  | <b>SC5ER05</b>  | <b>SC5ER07</b>  | <b>SC5ER10</b>  | <b>SC5ER15</b>  | <b>SC5ER20</b>  | <b>SC5ER25</b>  |
| Category 6 Patch Cord<br>  | Blue   | <b>SC6B01</b>   | <b>SC6B03</b>   | <b>SC6B05</b>   | <b>SC6B07</b>   | <b>SC6B10</b>   | <b>SC6B15</b>   | <b>SC6B20</b>   | <b>SC6B25</b>   |
|                                                                                                               | Gray   | <b>SC6GY01</b>  | <b>SC6GY03</b>  | <b>SC6GY05</b>  | <b>SC6GY07</b>  | <b>SC6GY10</b>  | <b>SC6GY15</b>  | <b>SC6GY20</b>  | <b>SC6GY25</b>  |
|                                                                                                               | Yellow | <b>SC6Y01</b>   | <b>SC6Y03</b>   | <b>SC6Y05</b>   | <b>SC6Y07</b>   | <b>SC6Y10</b>   | <b>SC6Y15</b>   | <b>SC6Y20</b>   | <b>SC6Y25</b>   |
|                                                                                                               | Red    | <b>SC6R01</b>   | <b>SC6R03</b>   | <b>SC6R05</b>   | <b>SC6R07</b>   | <b>SC6R10</b>   | <b>SC6R15</b>   | <b>SC6R20</b>   | <b>SC6R25</b>   |

### Snap-On Plugs

- All plug contacts 50 micro-inch gold-plated
- IDC wire contacts
- Plastic: 94V-0 rated
- For voice applications
- For solid cable



**BRFTP4P**

### SNAP-ON MODULAR PLUG

| Description                      | AWG      | Catalog Number |
|----------------------------------|----------|----------------|
| Snap-on; 8-position modular plug | 24 to 26 | <b>BRFTP4P</b> |



RE4B



REKF



REKFF



REKSJ20

REKR24



REKH



REKHS

## RE-BOX® WALL MOUNT ENCLOSURES

### PRE-CONFIGURED VERSION

Delivery: 1 base/rear section with welded 19-inch brackets for 2 hubs; 1 front door with 2 locks (NSQ tool); 1 set 19-inch extension brackets for 2 additional hubs (RE4xx only); 1 set 19-inch bottom hinge brackets for patch panels

| Switch Capacity | Max. Hub Depth | Height       | Width       | Depth       | Color      | Catalog Number |
|-----------------|----------------|--------------|-------------|-------------|------------|----------------|
| 2U              | 14.0" (356)    | 32.0" (818)  | 24.2" (615) | 7.0" (178)  | Light gray | <b>RE2</b>     |
| 2U              | 14.0" (356)    | 32.0" (818)  | 24.2" (615) | 7.0" (178)  | Black      | <b>RE2B</b>    |
| 5U              | 14.0" (356)    | 32.0" (818)  | 24.2" (615) | 10.0" (254) | Light gray | <b>RE4</b>     |
| 5U              | 14.0" (356)    | 32.0" (818)  | 24.2" (615) | 10.0" (254) | Black      | <b>RE4B</b>    |
| 5U              | 22.0" (559)    | 42.0" (1067) | 24.2" (615) | 10.0" (254) | Light gray | <b>RE4X</b>    |
| 5U              | 22.0" (559)    | 42.0" (1067) | 24.2" (615) | 10.0" (254) | Black      | <b>RE4XB</b>   |

### USER-CONFIGURABLE VERSION

Delivery: 1 base/rear section and 1 front door with 2 locks (NSQ tool) (IDF24 has only 1 lock)

| RWU | Height       | Width       | Depth       | Color      | Catalog Number |
|-----|--------------|-------------|-------------|------------|----------------|
| 2U  | 24.0" (600)  | 24.2" (615) | 7.0" (178)  | Light Gray | <b>IDF24L*</b> |
| 2U  | 24.0" (600)  | 24.2" (615) | 10.0" (254) | Light Gray | <b>IDF24</b>   |
| 4U  | 32.0" (813)  | 24.2" (615) | 10.0" (254) | Light Gray | <b>IDF32</b>   |
| 6U  | 42.0" (1067) | 24.2" (615) | 10.0" (254) | Light Gray | <b>IDF42</b>   |

Note: IDF24L and IDF24 do not use the same base section; knock-out patterns are different.

See page P-9 for key lock kits.

\*Front door includes Cat60 key locks.

## RE-BOX® WALL MOUNT ENCLOSURE ACCESSORIES

| Description                                            | Size                                                                                                          | Catalog Number                                                     |
|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Door conversion kit (RE2 to RE4); light gray           | —                                                                                                             | <b>REKU</b>                                                        |
| Door conversion kit (RE2 to RE4); black                | —                                                                                                             | <b>REKUB</b>                                                       |
| Fan kit; 57CFM (order 1 per RE2, 2 per RE4, RE4X, IDF) | —                                                                                                             | <b>REKF</b>                                                        |
| Fan plate, blank                                       | 4.0" fan                                                                                                      | <b>H1KB</b>                                                        |
| Fan                                                    | 125V/7A                                                                                                       | <b>REKEF</b>                                                       |
| Fan filter kit                                         | —                                                                                                             | <b>REKFF</b>                                                       |
| Filler panel                                           | 3.5"H                                                                                                         | <b>MCCBP350</b>                                                    |
| Joining kits                                           | Top-to-bottom<br>Side-by-side (IDF24, IDF24L)<br>Side-by-side (RE2, RE4, IDF32)<br>Side-by-side (RE4X, IDF42) | <b>REKTJ</b><br><b>REKSJ20</b><br><b>REKSJ30</b><br><b>REKSJ40</b> |
| Padlock hasp kit                                       | —                                                                                                             | <b>REKH</b>                                                        |
| For mounting NSO modules (see pages P-5 and P-6)       | —                                                                                                             | <b>REKHS</b>                                                       |
| Recessed mounting kit                                  | 24.0"<br>32.0"<br>42.0"                                                                                       | <b>REKR24</b><br><b>REKR32</b><br><b>REKR42</b>                    |
| Reverse hinge kit                                      | —                                                                                                             | <b>REKI</b>                                                        |
| Sound dampening kit                                    | —                                                                                                             | <b>REKS</b>                                                        |





### QUADCAB® WALL MOUNT ENCLOSURE

| Cabinet Depth | Door Style | Color* | Catalog Number  |
|---------------|------------|--------|-----------------|
| 20.0"         | Window     | Black  | <b>HSQXX</b>    |
| 26.0"         | Window     | Black  | <b>HSQXX26</b>  |
| 36.0"         | Window     | Black  | <b>HSQXX36</b>  |
| 20.0"         | Solid      | Black  | <b>HSQXXS</b>   |
| 26.0"         | Solid      | Black  | <b>HSQXXS26</b> |
| 36.0"         | Solid      | Black  | <b>HSQXXS36</b> |

Note: **XX** = Height in inches. '24' = 24"/12 Rack Units; '36' = 36"/19 Rack Units; '48' = 48"/26 Rack Units.

\*For Office White, add "W" to the end of the catalog number.

Delivery: 1 rear section (arrives disassembled, facilitating installation); 1 front door; 2 19-inch mounting angles; 1 center section with 2 CH751 locks; 2 top/bottom cover plates; 2 hinge pins; 2 security cotter pins.



**REKZ**



**REKFP**



**HIDRUBCKIT**



**REKP**



**REKGB**



**REKMT10**



**CTK**

### RE-BOX® AND QUADCAB® WALL MOUNT ENCLOSURE ACCESSORIES

| Description                       | Size/Style    | Catalog Number    |
|-----------------------------------|---------------|-------------------|
| 3/4" plywood backboard            | 20.0" x 19.0" | <b>REKBB20</b>    |
|                                   | 30.0" x 19.0" | <b>REKBB30</b>    |
|                                   | 40.0" x 19.0" | <b>REKBB40</b>    |
| 110/66 block mounting rails       | —             | <b>REK110</b>     |
| DIN rail utility box              | —             | <b>DRUBTVSS15</b> |
| DIN rail communications kit       | —             | <b>HIDRUBCKIT</b> |
| Equipment mounting bracket        | 8.75"         | <b>REKZ</b>       |
|                                   | 5.25"         | <b>REKZL</b>      |
| Fiber optic bracket               | —             | <b>REKFP</b>      |
| Filler panel                      | 3.5"H         | <b>MCCBP350</b>   |
| Gasket kit - padded grommet       | 30'           | <b>HWKGT</b>      |
| Gasket kit - adhesive backed foam | 10'           | <b>REKG</b>       |
| Ground kit                        | —             | <b>REKGB</b>      |
| Ground strap kit; economy         | —             | <b>REKEGS</b>     |
| Key lock kits:                    | CH751         | <b>CKL751</b>     |
|                                   | 333           | <b>CKL333</b>     |
|                                   | Bellcore 716  | <b>CKL716</b>     |
|                                   | Cat60         | <b>CKLCAT60</b>   |
|                                   | Cat70         | <b>CKLCAT70</b>   |
| Patch panel mounting bracket      | 7.0"          | <b>REK19</b>      |
|                                   | 3.5"          | <b>REK19L</b>     |
| Power kit; 20A                    | —             | <b>REKP</b>       |
| Thermostat                        | —             | <b>CTK</b>        |



**HPW84RR19**

## EQUIPMENT RACKS Inches (mm)

| Rack Height  | Rack Units | Mounting Width | Finish* | Catalog Number   |
|--------------|------------|----------------|---------|------------------|
| 48.0" (1219) | 24         | 19.0" (483)    | Black   | <b>HPW48RR19</b> |
| 48.0" (1219) | 24         | 23.0" (584)    | Black   | <b>HPW48RR23</b> |
| 68.5" (1676) | 36         | 19.0" (483)    | Black   | <b>HPW66RR19</b> |
| 84.0" (2134) | 45         | 19.0" (483)    | Black   | <b>HPW84RR19</b> |
| 84.0" (2134) | 45         | 23.0" (584)    | Black   | <b>HPW84RR23</b> |
| 89.7" (2286) | 48         | 19.0" (483)    | Black   | <b>HPW90RR19</b> |
| 89.7" (2286) | 48         | 23.0" (584)    | Black   | <b>HPW90RR23</b> |
| 96.0" (2438) | 51         | 19.0" (483)    | Black   | <b>HPW96RR19</b> |
| 96.0" (2438) | 51         | 23.0" (584)    | Black   | <b>HPW96RR23</b> |

Note: Shipped unassembled.

\*For aluminum mill finish rack, add "ML" to end of catalog number.

## 19" EQUIPMENT RACKS WITH 6" WIDE 'Z' CHANNELS Feet (m)

| Rack Height | Rack Units | Finish   | Cover Style | Catalog Number |
|-------------|------------|----------|-------------|----------------|
| 7.0' (2.13) | 45         | Black    | Hinged      | <b>CS1976H</b> |
| 7.0' (2.13) | 45         | Black    | Clip on     | <b>CS1976</b>  |
| 7.0' (2.13) | 45         | Aluminum | Clip on     | <b>CS1976A</b> |

Note: Delivery: 1 rack - 7'H (HPW84RR19); 2 vertical organizers (VS76/VS76A).



**HPW84RR19ML**

## 19" EQUIPMENT RACKS WITH 3.25" WIDE 'C' CHANNELS Feet (m)

| Rack Height | Rack Units | Finish   | Cover Style | Catalog Number |
|-------------|------------|----------|-------------|----------------|
| 7.0' (2.13) | 45         | Black    | Hinged      | <b>CS1973H</b> |
| 7.0' (2.13) | 45         | Black    | Clip on     | <b>CS1973</b>  |
| 7.0' (2.13) | 45         | Aluminum | Clip on     | <b>CS1973A</b> |

Note: Delivery: 1 rack - 7'H (HPW84RR19); 2 vertical organizers (VS73/VS73A); 4 covers (VCC3/VCC3A).



VS76H

## VERTICAL CHANNELS FOR 7' RACK Feet (m)

| Rack Height | Hinged Cover Color | Catalog Number |        |
|-------------|--------------------|----------------|--------|
|             |                    | 6"W            | 3.25"W |
| 7' (2134)   | Black              | VS76H          | VS73H  |

## 6" 'Z' CHANNEL WITH COVER Feet (m)

| Rack Height              | Catalog Number |          |
|--------------------------|----------------|----------|
|                          | Black          | Aluminum |
| 7' (2134) or 7.5' (2.29) | VS76           | VS76A    |
| 8' (2.44)                | VS86           | VS86A    |

## 3/4" 'C' CHANNEL Feet (m)

| Rack Height | Catalog Number |          |
|-------------|----------------|----------|
|             | Black          | Aluminum |
| 7' (2.13)   | VS73           | VS73A    |



HC219CC3N

## METAL ORGANIZERS, 19" WIDE Inches (mm)

| Rack Units | Panel Height  | Front Ring Depth | Rear Ring Depth | Catalog Number |
|------------|---------------|------------------|-----------------|----------------|
| 1U         | 1.75" (44.5)  | 3.5" (88.9)      | 6.0" (152.4)    | HC119GC36*     |
| 1U         | 1.75" (44.5)  | 3.5" (88.9)      | —               | HC119MS3N      |
| 2U         | 3.5" (88.9)   | 3.5" (88.9)      | —               | HC219CE3N      |
| 2U         | 3.5" (88.9)   | 6.0" (152.4)     | —               | HC219CE6N      |
| 2U         | 3.5" (88.9)   | 3.5" (88.9)      | 4.6" (116.8)    | HC219CC3N      |
| 2U         | 3.5" (88.9)   | 3.5" (88.9)      | —               | HC219MS3N      |
| 3U         | 5.25" (133.4) | 6.0" (152.4)     | —               | HC319CE6N      |

Note: \*Includes rear wire frame and rear cover—no pass-through holes.



HC119CC3P

## PLASTIC FINGER DUCT ORGANIZERS Inches (mm)

| Rack Units | Panel Height | Front Duct Depth | Rear Duct Depth | Catalog Number |
|------------|--------------|------------------|-----------------|----------------|
| 2U         | 3.5" (88.9)  | 3.0" (76.2)      | 5.0" (127.0)    | HC219CC3P      |
| 2U         | 3.5" (88.9)  | 3.0" (76.2)      | —               | HC219CE3P      |
| 1U         | 1.75" (44.5) | 3.0" (76.2)      | 5.0" (127.0)    | HC119CC3P      |
| 1U         | 1.75" (44.5) | 3.0" (76.2)      | —               | HC119CE3P      |



HPWPWR



MCCPSS19TS

### POWER STRIPS, 19" RACK MOUNT

All units utilize 1U of rack space and include circuit breakers (except PR10720); 15A units feature 10-foot cable with NEMA 5-15P plug; 20A units feature 10-foot cable with NEMA 5-20P plug; delivery: 1 strip, 1 kit mounting hardware

| Electrical Specification | Receptacle Type | Outlets |      | Mounting Style | Surge Protected | Transformer Spaced | Switch    | Current Monitor | Catalog Number |
|--------------------------|-----------------|---------|------|----------------|-----------------|--------------------|-----------|-----------------|----------------|
|                          |                 | Front   | Rear |                |                 |                    |           |                 |                |
| 15A/120V                 | NEMA 5-15R      | 0       | 10   | Flush          | No              | No                 | Yes       | No              | HPWPWR         |
| 15A/120V                 | NEMA 5-15R      | 0       | 10   | Flush          | Yes*            | No                 | Yes       | No              | MCCPSS19       |
| 15A/120V                 | NEMA 5-15R      | 4       | 4    | Recess         | Yes*            | Yes                | No        | No              | MCCPSS19TS     |
| 20A/120V                 | NEMA 5-20R      | 0       | 10   | Flush          | No              | No                 | No        | No              | PR10120        |
| 20/16A, 120/250V         | IEC 320-C13     | 10      | 0    | Flush          | No              | No                 | Yes       | No              | PR10720**      |
| 15A/120V                 | NEMA 5-15R      | 0       | 6    | Flush          | No              | No                 | No        | No              | PR0615         |
| 20A/120V                 | NEMA 5-20R      | 0       | 10   | Flush          | No              | No                 | Yes       | Yes             | PR1020         |
| 60A/250V                 | IEC 320-C19     | 0       | 3    | Adjustable     | No              | N/A                | CB/Switch | No              | PR0360***      |

Note: \*Joule rating = 720J. \*\*PR10720 includes an IEC 320 (C-20) inlet for power input; vertical mount brackets are also included.

\*\*\*PR0360 features 10' cable with IEC 60A 2P/3W plug.

### POWER STRIPS, VERTICAL MOUNT

All units include circuit breakers and full length mounting bracket; feature 10-foot cable (except PR20820I); delivery: 1 strip; 1 kit mounting hardware; universal mounting brackets

| Electrical Specification | Receptacle Type | Outlets Front | Type           | Plug Circuits | Number of Protected | Surge Switch | Current Monitor | Catalog Number |
|--------------------------|-----------------|---------------|----------------|---------------|---------------------|--------------|-----------------|----------------|
| 15A/120V                 | NEMA 5-15R      | 10            | NEMA 5-15P     | 1             | No                  | No           | No              | PR104          |
| 20A/120V                 | NEMA 5-20R      | 10            | NEMA 5-20P     | 1             | No                  | No           | No              | PR10420        |
| 15A/120V                 | NEMA 5-15R      | 20            | NEMA 5-15P     | 1             | No                  | No           | No              | PR206          |
| 20A/120V                 | NEMA 5-20R      | 20            | NEMA 5-20P     | 1             | No                  | No           | No              | PR20620        |
| 20A/120V                 | NEMA 5-20R      | 20            | NEMA 5-20P     | 1             | No                  | Yes          | Yes             | PR20820DRTL    |
| 30A/120V                 | NEMA 5-20R      | 20            | NEMA L5-30P    | 1             | No                  | No           | No              | PR20830        |
| 20/16A/ circuit 120V     | NEMA 5-20R      | 20            | NEMA 5-20P     | 2             | No                  | No           | No              | PR20820A*      |
| 20/16A-120/ 250V         | IEC 320C-13     | 20            | IEC 320 (C-20) | 1             | No                  | No           | No              | PR20820I**     |
| 30/24A-250V              | IEC 320C-13     | 24            | NEMA L6-30P    | 1             | No                  | No           | No              | PR24           |

Note: \*PR20820A features (2) 20A circuits each fed by 10-foot cable with NEMA 5-20 plug.

\*\*PR20820I includes an IEC 320 (C-20) inlet for power input.



PR20620

### MOUNTING BRACKETS FOR POWER STRIPS

| Power Strip Style | Description                                                                                                                                  | Catalog Number |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 19" Rack mount    | Adjustable mounting brackets; allows numerous recess or flush mount                                                                          | PRAMB*         |
| 19" Rack mount    | Panel mount brackets; ideal for zero 'U' mounting applications by effectively allowing the unit to be hung from a cross beam or flat surface | PRPMB*         |
| Vertical mount    | 'L' brackets – turned 'in' for rack/rail mounting; turned 'out' to extend mounting options an additional 8 inches                            | PRSLB4*        |
| Vertical mount    | Left, right, front or back rail mounting; may be installed in conjunction with other equipment mounted in the same 'U' space                 | PREZB*         |

Note: \*Not UL recognized.



PRAMB

### MOUNTING BRACKETS OPTIONS

| Type           | Catalog Number                                                                 | Integral Fixed Brackets | Pre-Assembled Brackets Included | Optional Brackets Available |
|----------------|--------------------------------------------------------------------------------|-------------------------|---------------------------------|-----------------------------|
| 19" Rack Mount | HPWPWR, MCCPSS19, PR10120, PR0615, PR1020                                      | Flush Mount             | N/A                             | N/A                         |
|                | MCCPSS19TS                                                                     | N/A                     | Recess Mount                    | PRAMB, PRPMB                |
|                | PR10720                                                                        | N/A                     | Flush Mount and PRSLB4          | PREZB                       |
|                | PR0360                                                                         | N/A                     | PRAMB                           | PRPMB                       |
|                | PR104, PR10420, PR206, PR20620, PR20820A, PR20820I, PR20820DRTL, PR24, PR20830 | N/A                     | Full Length                     | PRSLB4, PREZB               |

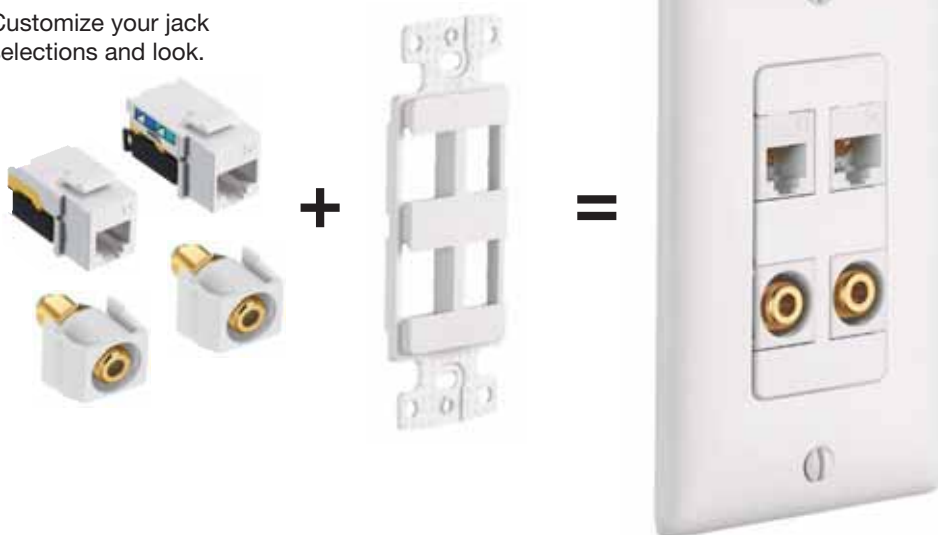


PRSLB4

netSELECT® Voice/Data Jacks provide for a wide range of applications ranging from high performance data demands of Cat. 6 and Cat. 5e, to simple voice grade USOC jacks.

- Easy to terminate angled wiring towers
- Meets FCC part 68
- Meets and exceeds ANSI/TIA - Category 6 and Category 5e standards
- UL Listed and CSA Certified

Customize your jack selections and look.



### MODULAR JACKS



**NSJ6W**



**NSJ5EW**



**NSJUW**

| Description         | Color        | Catalog Number | Bag of 25<br>Catalog Number |
|---------------------|--------------|----------------|-----------------------------|
| Category 6 jacks    | Almond       | <b>NSJ6AL</b>  | <b>NSJ6AL25</b>             |
|                     | Black        | <b>NSJ6BK</b>  | <b>NSJ6BK25</b>             |
|                     | Blue         | <b>NSJ6B</b>   | <b>NSJ6B25</b>              |
|                     | Gray         | <b>NSJ6GY</b>  | <b>NSJ6GY25</b>             |
|                     | Green        | <b>NSJ6GN</b>  | <b>NSJ6GN25</b>             |
|                     | Ivory        | <b>NSJ6I</b>   | <b>NSJ6I25</b>              |
|                     | Light Almond | <b>NSJ6LA</b>  | <b>NSJ6LA25</b>             |
|                     | Orange       | <b>NSJ6OR</b>  | <b>NSJ6OR25</b>             |
|                     | Red          | <b>NSJ6R</b>   | <b>NSJ6R25</b>              |
|                     | White        | <b>NSJ6W</b>   | <b>NSJ6W25</b>              |
|                     | Yellow       | <b>NSJ6Y</b>   | <b>NSJ6Y25</b>              |
| Category 5e jacks   | Almond       | <b>NSJ5EAL</b> | <b>NSJ5EAL25</b>            |
|                     | Black        | <b>NSJ5EBK</b> | <b>NSJ5EBK25</b>            |
|                     | Blue         | <b>NSJ5EB</b>  | <b>NSJ5EB25</b>             |
|                     | Gray         | <b>NSJ5EGY</b> | <b>NSJ5EGY25</b>            |
|                     | Green        | <b>NSJ5EGN</b> | <b>NSJ5EGN25</b>            |
|                     | Ivory        | <b>NSJ5EI</b>  | <b>NSJ5EI25</b>             |
|                     | Light Almond | <b>NSJ5ELA</b> | <b>NSJ5ELA25</b>            |
|                     | Orange       | <b>NSJ5EOR</b> | <b>NSJ5EOR25</b>            |
|                     | Red          | <b>NSJ5ER</b>  | <b>NSJ5ER25</b>             |
|                     | White        | <b>NSJ5EW</b>  | <b>NSJ5EW25</b>             |
|                     | Yellow       | <b>NSJ5EY</b>  | <b>NSJ5EY25</b>             |
| Category USOC jacks | Almond       | <b>NSJUAL</b>  | —                           |
|                     | Black        | <b>NSJUBK</b>  | —                           |
|                     | Blue         | <b>NSJUB</b>   | —                           |
|                     | Gray         | <b>NSJUGY</b>  | —                           |
|                     | Green        | <b>NSJUGN</b>  | —                           |
|                     | Ivory        | <b>NSJUI</b>   | —                           |
|                     | Light Almond | <b>NSJULA</b>  | —                           |
|                     | Orange       | <b>NSJUOR</b>  | —                           |
|                     | Red          | <b>NSJUR</b>   | —                           |
|                     | White        | <b>NSJUW</b>   | —                           |
|                     | Yellow       | <b>NSJUY</b>   | —                           |

Note: For a complete list of A/V and fiber modular connectors see pages P-14 to P-17.





**SFFGEI**



**SFGRFEI**



**NSF70I**



**SFRFGEI**



**FRG625**



**SFSV110BK**



**SFBOW**



**SFBGOW**

## F-TYPE CONNECTORS

| Description                                                  | Color        | Catalog Number    |                |
|--------------------------------------------------------------|--------------|-------------------|----------------|
|                                                              |              | Standard Bulkhead | Recessed       |
| Gold F-type coupler bulkhead;<br>female to female            | Almond       | <b>SFFGAL</b>     | <b>SFGRFAL</b> |
|                                                              | Black        | <b>SFFGBK</b>     | <b>SFGRFBK</b> |
|                                                              | Gray         | <b>SFFGGY</b>     | <b>SFGRFGY</b> |
|                                                              | Ivory        | <b>SFFGEI</b>     | <b>SFGRFEI</b> |
|                                                              | Light Almond | <b>SFFGLA</b>     | <b>SFGRFLA</b> |
|                                                              | Office White | <b>SFFGOW</b>     | <b>SFGRFOW</b> |
|                                                              | White        | <b>SFFGW</b>      | <b>SFGRFW</b>  |
| Nickel F-type coupler bulkhead;<br>female to female          | Almond       | <b>NSF70AL</b>    | —              |
|                                                              | Black        | <b>NSF70BK</b>    | —              |
|                                                              | Gray         | <b>NSF70GY</b>    | —              |
|                                                              | Ivory        | <b>NSF70I</b>     | —              |
|                                                              | Light Almond | <b>NSF70LA</b>    | —              |
|                                                              | Office White | <b>NSF70OW</b>    | —              |
|                                                              | White        | <b>NSF70W</b>     | —              |
| Nickel F-type coupler bulkhead;<br>male to female; bag of 25 |              | <b>NSC9025*</b>   | —              |
| Gold F-type to RCA bulkhead;<br>female to female             | Black        | <b>SFRFGBK*</b>   | —              |
|                                                              | Gray         | <b>SFRFGGY*</b>   | —              |
|                                                              | Ivory        | <b>SFRFGEI*</b>   | —              |
|                                                              | Office White | <b>SFRFGOW*</b>   | —              |
|                                                              | White        | <b>SFRFGW*</b>    | —              |

Note: \*Not UL Listed.

## RG6 AND RG59 COMPRESSION CONNECTORS

| Termination Type | Cable Type          | Number of Pieces | Catalog Number  |
|------------------|---------------------|------------------|-----------------|
| Compression      | RG6/RG6 Quad Shield | 25               | <b>FRG625*</b>  |
| Compression      | RG59                | 25               | <b>FRG5925*</b> |
| Crimp            | RG6                 | 25               | <b>FRG6C25*</b> |

Note: \*Not UL Listed.

See page P-35 for compression tool.

## S-VIDEO CONNECTORS

| Description                       | Color | Catalog Number   |
|-----------------------------------|-------|------------------|
| S-video; 110 punch-down           | Black | <b>SFSV110BK</b> |
| S-video; female to female coupler | Black | <b>SFSVBK</b>    |

## BNC CONNECTORS

| Description                  | Color        | Catalog Number |
|------------------------------|--------------|----------------|
| Nickle finish; BNC connector | Black        | <b>SFBBK</b>   |
|                              | Gray         | <b>SFBGY</b>   |
|                              | Ivory        | <b>SFBEI</b>   |
|                              | Light Almond | <b>SFBLA</b>   |
|                              | Office White | <b>SFBOW</b>   |
|                              | White        | <b>SFBW</b>    |
| Gold finish; BNC connector   | Black        | <b>SFBGBK</b>  |
|                              | Gray         | <b>SFBGGY</b>  |
|                              | Ivory        | <b>SFBGEI</b>  |
|                              | Light Almond | <b>SFBGLA</b>  |
|                              | Office White | <b>SFBGOW</b>  |
|                              | White        | <b>SFBGW</b>   |



**SFSPGGR**



**SPPBK10**



**SF35FF**



**SF35ST**



**SFC5EBK**



**SFC5EW**



**SF5ECOGY**



**SFUSBABB**



**SFUSBAAB**

## GOLD SPEAKER POST CONNECTORS AND PLUGS

| Description                                     | Ring Color   | Catalog Number                    |
|-------------------------------------------------|--------------|-----------------------------------|
| Speaker post connector;<br>office white housing | Black<br>Red | <b>SFSPGBK*</b><br><b>SFSPGR*</b> |
| Speaker post/banana plugs                       | Black<br>Red | <b>SPPBK10*</b><br><b>SPPR10*</b> |

Note: \*Not UL Listed.

## 3.5MM STEREO JACKS

| Description       | Housing Color                                                   | Catalog Number                                                                                                      |
|-------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 3.5mm F/F coupler | Black<br>Gray<br>Ivory<br>Light Almond<br>Office White<br>White | <b>SF35FFBK*</b><br><b>SF35FFGY*</b><br><b>SF35FFEI*</b><br><b>SF35FFLA*</b><br><b>SF35FFOW*</b><br><b>SF35FFW*</b> |
| 3.5mm stereo jack | Black<br>Gray<br>Ivory<br>Light Almond<br>Office White<br>White | <b>SF35SJBK*</b><br><b>SF35SJGY*</b><br><b>SF35SJEI*</b><br><b>SF35SJLA*</b><br><b>SF35SJ*</b><br><b>SF35SJW*</b>   |
| 3.5mm screw term  | Black<br>Gray<br>Ivory<br>Light Almond<br>Office White<br>White | <b>SF35STBK*</b><br><b>SF35STGY*</b><br><b>SF35STEI*</b><br><b>SF35STLA*</b><br><b>SF35STOW*</b><br><b>SF35STW*</b> |

Note: \*Not UL Listed.

## INLINE COUPLERS

| Description     | Color          | Catalog Number                    |
|-----------------|----------------|-----------------------------------|
| Wiring: T568A/B | Black<br>White | <b>SFC5EBK*</b><br><b>SFC5EW*</b> |
| Crossover       | Gray           | <b>SF5ECOGY*</b>                  |

Note: \*Not UL Listed.

## USB CONNECTORS

| Description    | Color                         | Catalog Number                                         |
|----------------|-------------------------------|--------------------------------------------------------|
| Format: A-to-B | Blue<br>Office White<br>White | <b>SFUSBABB</b><br><b>SFUSBABOW</b><br><b>SFUSBABW</b> |
| Format: A-to-A | Blue<br>Office White<br>White | <b>SFUSBAAB</b><br><b>SFUSBAAOW</b><br><b>SFUSBAAW</b> |

## RCA CONNECTORS



SFRC110R



SFRCRFFEI



SFRCRREI



SFRCWFFEI



SFRCWREI



SFRCYFFEI



SFRCYREI



SFRCBFFEI



SFRCBREI



SFRCGFFEI



SFRCGREI



SFRCBKFFEI



SFRCBKREI



SFRCORFFEI



SFRCORREI

| Description                                                    | Housing Color | Catalog Number    |           |
|----------------------------------------------------------------|---------------|-------------------|-----------|
|                                                                |               | Standard Bulkhead | Recessed  |
| RCA 110 punch-down;<br>black housing                           | Blue          | SFRC110B          | —         |
|                                                                | Green         | SFRC110GN         | —         |
|                                                                | Red           | SFRC110R          | —         |
|                                                                | White         | SFRC110W          | —         |
|                                                                | Yellow        | SFRC110Y          | —         |
| RCA gold pass through;<br>female to female;<br>red interior    | Almond        | SFRCRFFAL         | SFRCRRAL  |
|                                                                | Black         | SFRCRFFBK         | SFRCRRBK  |
|                                                                | Gray          | SFRCRFFGY         | SFRCRRGY  |
|                                                                | Ivory         | SFRCRFFEI         | SFRCRREI  |
|                                                                | Light Almond  | SFRCRFFLA         | SFRCRRLA  |
|                                                                | Office White  | SFRCRFF           | SFRCRR    |
|                                                                | White         | SFRCRFFW          | SFRCRRW   |
| RCA gold pass through;<br>female to female;<br>white interior  | Almond        | SFRCWFFAL         | SFRCWRAL  |
|                                                                | Black         | SFRCWFFBK         | SFRCWRBK  |
|                                                                | Gray          | SFRCWFFGY         | SFRCWRGY  |
|                                                                | Ivory         | SFRCWFFEI         | SFRCWREI  |
|                                                                | Light Almond  | SFRCWFFLA         | SFRCWRLA  |
|                                                                | Office White  | SFRCWFF           | SFRCWR    |
|                                                                | White         | SFRCWFFW          | SFRCWRW   |
| RCA gold pass through;<br>female to female;<br>yellow interior | Almond        | SFRCYFFAL         | SFRCYRAL  |
|                                                                | Black         | SFRCYFFBK         | SFRCYRBK  |
|                                                                | Gray          | SFRCYFFGY         | SFRCYRGY  |
|                                                                | Ivory         | SFRCYFFEI         | SFRCYREI  |
|                                                                | Light Almond  | SFRCYFFLA         | SFRCYRLA  |
|                                                                | Office White  | SFRCYFF           | SFRCYR    |
|                                                                | White         | SFRCYFFW          | SFRCYRW   |
| RCA gold pass through;<br>female to female;<br>blue interior   | Almond        | SFRCBFFAL         | SFRCBRAL  |
|                                                                | Black         | SFRCBFFBK         | SFRCBRBK  |
|                                                                | Gray          | SFRCBFFGY         | SFRCBRGY  |
|                                                                | Ivory         | SFRCBFFEI         | SFRCBREI  |
|                                                                | Light Almond  | SFRCBFFLA         | SFRCBRLA  |
|                                                                | Office White  | SFRCBFFOW         | SFRCBROW  |
|                                                                | White         | SFRCBFFW          | SFRCBRW   |
| RCA gold pass through;<br>female to female;<br>green interior  | Almond        | SFRCGNFFAL        | SFRCGNRAL |
|                                                                | Black         | SFRCGNFFBK        | SFRCGNRBK |
|                                                                | Gray          | SFRCGNFFGY        | SFRCGNRGY |
|                                                                | Ivory         | SFRCGNFFEI        | SFRCGNREI |
|                                                                | Light Almond  | SFRCGNFFLA        | SFRCGNRLA |
|                                                                | Office White  | SFRCGNFFOW        | SFRCGNROW |
|                                                                | White         | SFRCGNFFW         | SFRCGNRW  |
| RCA gold pass through;<br>female to female;<br>black interior  | Almond        | SFRCBKFFAL        | SFRCBKRAL |
|                                                                | Black         | SFRCBKFFBK        | SFRCBKRBK |
|                                                                | Gray          | SFRCBKFFGY        | SFRCBKRGY |
|                                                                | Ivory         | SFRCBKFFEI        | SFRCBKREI |
|                                                                | Light Almond  | SFRCBKFFLA        | SFRCBKRLA |
|                                                                | Office White  | SFRCBKFF          | SFRCBKR   |
|                                                                | White         | SFRCBKFFW         | SFRCBKRW  |
| RCA gold pass through;<br>female to female;<br>orange interior | Almond        | SFRCORFFAL        | SFRCORRAL |
|                                                                | Black         | SFRCORFFBK        | SFRCORRBK |
|                                                                | Gray          | SFRCORFFGY        | SFRCORRGY |
|                                                                | Ivory         | SFRCORFFEI        | SFRCORREI |
|                                                                | Light Almond  | SFRCORFFLA        | SFRCORRLA |
|                                                                | Office White  | SFRCORFFOW        | SFRCORROW |
|                                                                | White         | SFRCORFFW         | SFRCORRW  |



**SFRCCR**



**SFRCW**



**SFRCY**



**SFRCBOW**



**SFRCGNOW**



**SFRCBKOW**



**SFRCOROW**



**SFB10**



**SFSBEI10**

## RCA CONNECTORS

| Description                                    | Housing Color | Standard Bulkhead Catalog Number |
|------------------------------------------------|---------------|----------------------------------|
| Solder coupler termination;<br>red interior    | Almond        | <b>SFRCRAL</b>                   |
|                                                | Black         | <b>SFRCRBK</b>                   |
|                                                | Gray          | <b>SFRCRGY</b>                   |
|                                                | Ivory         | <b>SFRCREI</b>                   |
|                                                | Light Almond  | <b>SFRCRLA</b>                   |
|                                                | Office White  | <b>SFRCR</b>                     |
|                                                | White         | <b>SFRCRW</b>                    |
| Solder coupler termination;<br>white interior  | Almond        | <b>SFRCWAL</b>                   |
|                                                | Black         | <b>SFRCWBK</b>                   |
|                                                | Gray          | <b>SFRCWGY</b>                   |
|                                                | Ivory         | <b>SFRCWEI</b>                   |
|                                                | Light Almond  | <b>SFRCWLA</b>                   |
|                                                | Office White  | <b>SFRCW</b>                     |
|                                                | White         | <b>SFRCWW</b>                    |
| Solder coupler termination;<br>yellow interior | Almond        | <b>SFRCYAL</b>                   |
|                                                | Black         | <b>SFRCYBK</b>                   |
|                                                | Gray          | <b>SFRCYGY</b>                   |
|                                                | Ivory         | <b>SFRCYEI</b>                   |
|                                                | Light Almond  | <b>SFRCYLA</b>                   |
|                                                | Office White  | <b>SFRCY</b>                     |
|                                                | White         | <b>SFRCYW</b>                    |
| Solder coupler termination;<br>blue interior   | Almond        | <b>SFRCBAL</b>                   |
|                                                | Black         | <b>SFRCBBK</b>                   |
|                                                | Gray          | <b>SFRCBGY</b>                   |
|                                                | Ivory         | <b>SFRCBEI</b>                   |
|                                                | Light Almond  | <b>SFRCBLA</b>                   |
|                                                | Office White  | <b>SFRCBOW</b>                   |
|                                                | White         | <b>SFRCBW</b>                    |
| Solder coupler termination;<br>green interior  | Almond        | <b>SFRCGNAL</b>                  |
|                                                | Black         | <b>SFRCGNBK</b>                  |
|                                                | Gray          | <b>SFRCGNGY</b>                  |
|                                                | Ivory         | <b>SFRCGNEI</b>                  |
|                                                | Light Almond  | <b>SFRCGNLA</b>                  |
|                                                | Office White  | <b>SFRCGNOW</b>                  |
|                                                | White         | <b>SFRCGNW</b>                   |
| Solder coupler termination;<br>black interior  | Almond        | <b>SFRCBKAL</b>                  |
|                                                | Black         | <b>SFRCBKBK</b>                  |
|                                                | Gray          | <b>SFRCBKGY</b>                  |
|                                                | Ivory         | <b>SFRCBKEI</b>                  |
|                                                | Light Almond  | <b>SFRCBKLA</b>                  |
|                                                | Office White  | <b>SFRCBKOW</b>                  |
|                                                | White         | <b>SFRCBKW</b>                   |
| Solder coupler termination;<br>orange interior | Almond        | <b>SFRCORAL</b>                  |
|                                                | Black         | <b>SFRCORBK</b>                  |
|                                                | Gray          | <b>SFRCORGY</b>                  |
|                                                | Ivory         | <b>SFRCOREI</b>                  |
|                                                | Light Almond  | <b>SFRCORLA</b>                  |
|                                                | Office White  | <b>SFRCOROW</b>                  |
|                                                | White         | <b>SFRCORW</b>                   |

## BLANK INSERTS

| Description                                                   | Color        | Catalog Number | Smooth Catalog Number |
|---------------------------------------------------------------|--------------|----------------|-----------------------|
| Blank insert; 10-pack (order 1 to receive a bag of 10 blanks) | Almond       | <b>SFBAL10</b> | <b>SFSBAL10</b>       |
|                                                               | Black        | <b>SFBBK10</b> | <b>SFSBBK10</b>       |
|                                                               | Gray         | <b>SFBGY10</b> | <b>SFSBGY10</b>       |
|                                                               | Ivory        | <b>SFBEI10</b> | <b>SFSBEI10</b>       |
|                                                               | Light Almond | <b>SFBLA10</b> | <b>SFSBLA10</b>       |
|                                                               | Office White | <b>SFB10</b>   | <b>SFSB10</b>         |
|                                                               | White        | <b>SFBW10</b>  | <b>SFSBW10</b>        |



netSELECT® multimedia face plates offer a perfect match to electrical wallplates for a consistent smooth finish look.

- Accepts AV and Voice/Data connectors
- High impact-resistant thermoplastic plate
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

### MULTIMEDIA FACE PLATES



**NSP11I**



**NSP12I**



**NSP13I**



**NSP14I**



**NSP16I**



**NSP24I**



**NSP26I**

| Description          | Color        | Catalog Number |                 |
|----------------------|--------------|----------------|-----------------|
|                      |              | Standard       | Mid-Size        |
| 1-Gang; 1-port plate | Almond       | <b>NSP11AL</b> | <b>NSP101AL</b> |
|                      | Black        | <b>NSP11BK</b> | <b>NSP101BK</b> |
|                      | Gray         | <b>NSP11GY</b> | <b>NSP101GY</b> |
|                      | Ivory        | <b>NSP11I</b>  | <b>NSP101I</b>  |
|                      | Light Almond | <b>NSP11LA</b> | <b>NSP101LA</b> |
|                      | White        | <b>NSP11W</b>  | <b>NSP101W</b>  |
| 1-Gang; 2-port plate | Almond       | <b>NSP12AL</b> | <b>NSP102AL</b> |
|                      | Black        | <b>NSP12BK</b> | <b>NSP102BK</b> |
|                      | Gray         | <b>NSP12GY</b> | <b>NSP102GY</b> |
|                      | Ivory        | <b>NSP12I</b>  | <b>NSP102I</b>  |
|                      | Light Almond | <b>NSP12LA</b> | <b>NSP102LA</b> |
|                      | White        | <b>NSP12W</b>  | <b>NSP102W</b>  |
| 1-Gang; 3-port plate | Almond       | <b>NSP13AL</b> | <b>NSP103AL</b> |
|                      | Black        | <b>NSP13BK</b> | <b>NSP103BK</b> |
|                      | Gray         | <b>NSP13GY</b> | <b>NSP103GY</b> |
|                      | Ivory        | <b>NSP13I</b>  | <b>NSP103I</b>  |
|                      | Light Almond | <b>NSP13LA</b> | <b>NSP103LA</b> |
|                      | White        | <b>NSP13W</b>  | <b>NSP103W</b>  |
| 1-Gang; 4-port plate | Almond       | <b>NSP14AL</b> | <b>NSP104AL</b> |
|                      | Black        | <b>NSP14BK</b> | <b>NSP104BK</b> |
|                      | Gray         | <b>NSP14GY</b> | <b>NSP104GY</b> |
|                      | Ivory        | <b>NSP14I</b>  | <b>NSP104I</b>  |
|                      | Light Almond | <b>NSP14LA</b> | <b>NSP104LA</b> |
|                      | White        | <b>NSP14W</b>  | <b>NSP104W</b>  |
| 1-Gang; 6-port plate | Almond       | <b>NSP16AL</b> | <b>NSP106AL</b> |
|                      | Black        | <b>NSP16BK</b> | <b>NSP106BK</b> |
|                      | Gray         | <b>NSP16GY</b> | <b>NSP106GY</b> |
|                      | Ivory        | <b>NSP16I</b>  | <b>NSP106I</b>  |
|                      | Light Almond | <b>NSP16LA</b> | <b>NSP106LA</b> |
|                      | White        | <b>NSP16W</b>  | <b>NSP106W</b>  |
| 2-Gang; 4-port plate | Almond       | <b>NSP24AL</b> | —               |
|                      | Black        | <b>NSP24BK</b> | —               |
|                      | Gray         | <b>NSP24GY</b> | —               |
|                      | Ivory        | <b>NSP24I</b>  | —               |
|                      | Light Almond | <b>NSP24LA</b> | —               |
|                      | White        | <b>NSP24W</b>  | —               |
| 2-Gang; 6-port plate | Almond       | <b>NSP26AL</b> | —               |
|                      | Black        | <b>NSP26BK</b> | —               |
|                      | Gray         | <b>NSP26GY</b> | —               |
|                      | Ivory        | <b>NSP26I</b>  | —               |
|                      | Light Almond | <b>NSP26LA</b> | —               |
|                      | White        | <b>NSP26W</b>  | —               |

### IFP FACE PLATES, WITH LABEL FIELDS, 1- AND 2-GANG

| Color         | 1-Gang<br>1-Port | 2-Port  | 3-Port  | 4-Port  | 6-Port  | 2-Gang<br>6-Port | 9-Port  | 12-Port  |
|---------------|------------------|---------|---------|---------|---------|------------------|---------|----------|
| Almond        | IFP11AL          | IFP12AL | IFP13AL | IFP14AL | IFP16AL | IFP26AL          | —       | —        |
| Black         | IFP11BK          | IFP12BK | IFP13BK | IFP14BK | IFP16BK | IFP26BK          | IFP29BK | IFP212BK |
| Gray          | IFP11GY          | IFP12GY | IFP13GY | IFP14GY | IFP16GY | IFP26GY          | IFP29GY | IFP212GY |
| Ivory         | IFP11EI          | IFP12EI | IFP13EI | IFP14EI | IFP16EI | IFP26EI          | IFP29EI | IFP212EI |
| Light Almond* | IFP11LA          | IFP12LA | IFP13LA | IFP14LA | IFP16LA | IFP26LA          | IFP29LA | IFP212LA |
| Office White  | IFP11OW          | IFP12OW | IFP13OW | IFP14OW | IFP16OW | IFP26OW          | IFP29OW | IFP212OW |
| White         | IFP11W           | IFP12W  | IFP13W  | IFP14W  | IFP16W  | IFP26W           | IFP29W  | IFP212W  |

Note: \*Light Almond plates match Office White non-metallic raceway, boxes, jacks and connectors.

### STAINLESS STEEL FACE PLATES WITHOUT LABEL FIELDS

|  | 1-Gang<br>1-Port | 2-Port | 3-Port | 4-Port | 6-Port | 2-Gang<br>4-Port | 6-Port | 9-Port | 12-Port |
|--|------------------|--------|--------|--------|--------|------------------|--------|--------|---------|
|  | SSF11            | SSF12  | SSF13  | SSF14  | SSF16  | SSF204           | SSF206 | SSF209 | SSF212  |

### STAINLESS STEEL FACE PLATES WITH LABEL FIELDS

|  | 1-Gang | Catalog Number |
|--|--------|----------------|
|  | 1-Port | SSFL11         |
|  | 2-Port | SSFL12         |
|  | 3-Port | SSFL13         |
|  | 4-Port | SSFL14         |
|  | 6-Port | SSFL16         |

### DUPLEX AND DECORATOR PLATES WITH LABEL FIELDS

|  |  |  | Color        | Duplex Plate | Decorator Plate |
|--|--|--|--------------|--------------|-----------------|
|  |  |  | Almond       | IFP18AL      | IFP126AL        |
|  |  |  | Office White | IFP18OW      | IFP126OW        |

### STANDARD DUPLEX AND DECORATOR PLATES WITH NO LABEL FIELDS

|  |  |  |  | Color         | 1-Gang<br>Duplex Plate | 1-Gang<br>Decorator Plate | 2-Gang<br>Decorator Plate |
|--|--|--|--|---------------|------------------------|---------------------------|---------------------------|
|  |  |  |  | Almond        | NP8AL                  | NP26AL                    | NP262AL                   |
|  |  |  |  | Black         | NP8BK                  | NP26BK                    | NP262BK                   |
|  |  |  |  | Gray          | NP8GY                  | NP26GY                    | NP262GY                   |
|  |  |  |  | Ivory         | NP8I                   | NP26I                     | NP262I                    |
|  |  |  |  | Light Almond* | NP8LA                  | NP26LA                    | NP262LA                   |
|  |  |  |  | White         | NP8W                   | NP26W                     | NP262W                    |

Note: \*Light Almond plates match Office White non-metallic raceway, boxes, jacks and connectors.

### 630 WALL PHONE PLATES

|  | Description                              | Jack Format | Includes                            | Catalog Number |
|--|------------------------------------------|-------------|-------------------------------------|----------------|
|  | Stainless steel; 1-gang wall phone plate | Flush       | 6-position USOC gray jack, RJ25     | P630S1GJ6      |
|  |                                          | Flush       | 8-position Cat. 5e, gray jack, RJ45 | P630S1GJ8      |
|  |                                          | Recessed    | 6-position USOC gray jack, RJ25     | P630SR1GJ6     |
|  |                                          | Recessed    | 8-position Cat. 5e, gray jack, RJ45 | P630SR1GJ8     |





NS612I

NS613I

### DECORATOR OUTLET FRAMES

| Description                                                                                                                                                                                   | Color        | Catalog Number |         |         |         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|---------|---------|---------|
|                                                                                                                                                                                               |              | 2-Port         | 3-Port  | 4-Port  | 6-Port  |
| netSELECT® decorator unloaded frames provide a stylized look for that finishing touch; multimedia jacks insert into frame for custom configuration; high impact-resistant thermoplastic frame | Almond       | NS612AL        | NS613AL | NS614AL | NS616AL |
|                                                                                                                                                                                               | Black        | NS612BK        | NS613BK | NS614BK | NS616BK |
|                                                                                                                                                                                               | Gray         | NS612GY        | NS613GY | NS614GY | NS616GY |
|                                                                                                                                                                                               | Ivory        | NS612I         | NS613I  | NS614I  | NS616I  |
|                                                                                                                                                                                               | Light Almond | NS612LA        | NS613LA | NS614LA | NS616LA |
|                                                                                                                                                                                               | White        | NS612W         | NS613W  | NS614W  | NS616W  |



NS621I

NS620I

| Description                                                                                                    | Color        | Catalog Number |
|----------------------------------------------------------------------------------------------------------------|--------------|----------------|
| 1-Gang adapter; .40" (10.3 mm) dia. hole; for use with rotary dimmers or to pull through AV or telephone cable | Almond       | NS621AL        |
|                                                                                                                | Ivory        | NS621I         |
|                                                                                                                | Light Almond | NS621LA        |
|                                                                                                                | White        | NS621W         |
| 1-Gang adapter blank; to fill an extra decorator opening or to create customized openings                      | Almond       | NS620AL        |
|                                                                                                                | Ivory        | NS620I         |
|                                                                                                                | Light Almond | NS620LA        |
|                                                                                                                | White        | NS620W         |



SL5E4B

SL5E4A

|                       |       |        |
|-----------------------|-------|--------|
| 4-Port; T568B; loaded | Black | SL5E4B |
| 4-Port; T568A; loaded | Black | SL5E4A |

### DUPLEX OUTLET FRAMES



BR106B



Q106W

| Description             | Color        | Catalog Number |
|-------------------------|--------------|----------------|
| 2-Port duplex; unloaded | Almond       | BR106AL        |
|                         | Black        | BR106B         |
|                         | Gray         | BR106G         |
|                         | Ivory        | BR106E         |
|                         | Light Almond | BR106LA        |
|                         | Office White | BR106OW        |
|                         | White        | BR106W         |
| 4-Port duplex; unloaded | Almond       | Q106AL         |
|                         | Black        | Q106B          |
|                         | Gray         | Q106G          |
|                         | Ivory        | Q106E          |
|                         | Light Almond | Q106LA         |
|                         | Office White | Q106OW         |
|                         | White        | Q106W          |

### SECURE-IT™ PLATES

Secure-IT™ plates protect mated and unmated connections from physical damage and unauthorized tampering. Available in tamper-resistant and weatherproof versions.



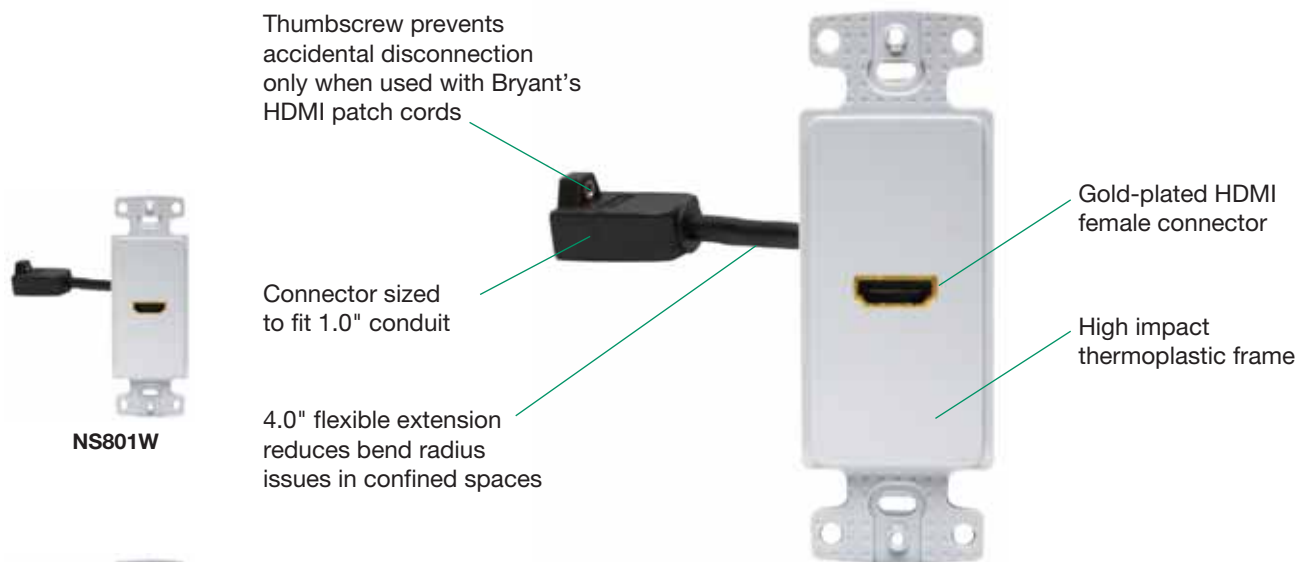
TPF1W

TWPF1GY

| Description                 | Color        | Catalog Number |
|-----------------------------|--------------|----------------|
| Tamper-resistant plates     | Black        | TPF1BK         |
|                             | Gray         | TPF1GY         |
|                             | Office White | TPF1OW         |
|                             | White        | TPF1W          |
| NEMA 3R weatherproof plates | Gray         | TWPF1GY        |

netSELECT® HDMI Decorator Frames deliver uncompromising digital audio and video wherever you need it. Unleash the full potential of your high definition display and audio installations.

- Third party tested for 1080p resolutions
- UL Listed - Communications Circuit Accessory
- CSA Certified



NS801W



NS802W



HDPC06BK



HDMIC1



HDMIT1

### HDMI PRODUCTS

| Description                                            | Color        | Catalog Number |
|--------------------------------------------------------|--------------|----------------|
| 1-Gang; 1-port HDMI; decorator frame; female to female | Almond       | NS801AL        |
|                                                        | Black        | NS801BK        |
|                                                        | Gray         | NS801GY        |
|                                                        | Ivory        | NS801I         |
|                                                        | Light Almond | NS801LA        |
|                                                        | White        | NS801W         |
| 1-Gang; 2-port HDMI; decorator frame; female to female | Almond       | NS802AL        |
|                                                        | Black        | NS802BK        |
|                                                        | Gray         | NS802GY        |
|                                                        | Ivory        | NS802I         |
|                                                        | Light Almond | NS802LA        |
|                                                        | White        | NS802W         |

### HDMI CORDS

| Description                                             | Feet   | Catalog Number |
|---------------------------------------------------------|--------|----------------|
| HDMI device patch cords HDMI (24 AWG)                   | 3 ft.  | HDPC03BK       |
|                                                         | 6 ft.  | HDPC06BK       |
| Link cords (connector to device) HDMI (24 AWG)          | xx ft. | HDLXXBK        |
| Coupler cords (coupler to device) HDMI (24 AWG)         | xx ft. | HDCXXBK        |
| Horizontal cords (connector to connector) HDMI (24 AWG) | xx ft. | HDHXXBK        |

Note: **XX** = Length in feet. 10 = 10 ft., 15 = 15 ft., 20 = 20 ft., 25 = 25 ft., 30 = 30 ft., Black and Non-Plenum only.

### HDMI CONNECTORS

| Description              | Packaging | Catalog Number |
|--------------------------|-----------|----------------|
| HDMI feed thru coupler   | Single    | HDMIC1         |
|                          | 10-Pack   | HDMIC10        |
| HDMI feed thru 4.0" tail | Single    | HDMIT1         |
|                          | 10-Pack   | HDMIT10        |



IMBDS1W



IMBDSA15W



ISFBDSW



9GC10



9ST10



15GC10



15ST10



15A6P1



15S6P1



15N6P1



15N6P1



15T6P1

### HD (HIGH DEFINITION) 15-PIN/9-PIN CONNECTORS AND MODULES

| Description                                            | Color        | Catalog Number    |
|--------------------------------------------------------|--------------|-------------------|
| Flat blank HD15/9 or HDMI module;<br>1 unit; 10-pack   | Almond       | <b>IMBDS1AL</b>   |
|                                                        | Black        | <b>IMBDS1BK</b>   |
|                                                        | Gray         | <b>IMBDS1GY</b>   |
|                                                        | Ivory        | <b>IMBDS1EI</b>   |
|                                                        | Light Almond | <b>IMBDS1OW</b>   |
|                                                        | Office White | <b>IMBDS1W</b>    |
|                                                        | White        |                   |
| Angled blank HD15/9 or HDMI module;<br>1 unit; 10-pack | Almond       | <b>IMBDSA15AL</b> |
|                                                        | Black        | <b>IMBDSA15BK</b> |
|                                                        | Gray         | <b>IMBDSA15GY</b> |
|                                                        | Ivory        | <b>IMBDSA15EI</b> |
|                                                        | Light Almond | <b>IMBDSA15LW</b> |
|                                                        | Office White | <b>IMBDSA15OW</b> |
|                                                        | White        | <b>IMBDSA15W</b>  |

### HD 9-PIN AND HD 15-PIN VGA-STYLE CONNECTORS

| Description                          | Packaging | Catalog Number |
|--------------------------------------|-----------|----------------|
| HD 9-pin F/F coupler                 | 10-Pack   | <b>9GC10*</b>  |
| HD 9-pin screw term                  | 10-Pack   | <b>9ST10</b>   |
| HD 15-pin F/F coupler                | 10-Pack   | <b>15GC10*</b> |
| HD 15-pin screw term                 | 10-Pack   | <b>15ST10</b>  |
| HD 15-pin to 8-pin angled 45°        | 1-Pack    | <b>15A6P1</b>  |
|                                      | 10-Pack   | <b>15A6P10</b> |
| HD 15-pin to 8-pin straight 180°     | 1-Pack    | <b>15S6P1</b>  |
|                                      | 10-Pack   | <b>15S6P10</b> |
| HD 15-pin to 8-pin angled 90°        | 1-Pack    | <b>15N6P1</b>  |
|                                      | 10-Pack   | <b>15N6P10</b> |
| HD 15-pin to 8-pin 8.0" tail; 1-pack | 1-Pack    | <b>15T6P1</b>  |

Note: \*Not UL Listed.

### PLUG-N-PLAY VGA HORIZONTAL RUNS\*

| Description                             | Catalog Number     |
|-----------------------------------------|--------------------|
| VGA; 8-pin; non-plenum; black           | <b>VGA6XXBK</b>    |
| VGA; 8-pin; plenum; black               | <b>VGA6PXXBK</b>   |
| VGA; 8-pin; 15-pin F; non-plenum; black | <b>VG15F6XXBK</b>  |
| VGA; 8-pin; 15-pin M; non-plenum; black | <b>VG15M6XXBK</b>  |
| VGA; 8-pin; 15-pin M; plenum; black     | <b>VG15MP6XXBK</b> |

Note: \*Maximum supported distance varies by application and resolution. Refer to X-END™ brochure for details.  
**XX** = Length: 05, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100.



### MODULAR FACE PLATE FRAMES

| Description                         | Color        | Catalog Number  |
|-------------------------------------|--------------|-----------------|
| Modular face plate frame;<br>1-gang | Almond       | <b>IMF1AL</b>   |
|                                     | Black        | <b>IMF1BK</b>   |
|                                     | Gray         | <b>IMF1GY</b>   |
|                                     | Ivory        | <b>IMF1EI</b>   |
|                                     | Office White | <b>IMF1OW</b>   |
|                                     | White        | <b>IMF1W</b>    |
| Modular face plate frame;<br>2-gang | Almond       | <b>IMF2AL</b>   |
|                                     | Black        | <b>IMF2BK</b>   |
|                                     | Gray         | <b>IMF2GY</b>   |
|                                     | Ivory        | <b>IMF2EI</b>   |
|                                     | Office White | <b>IMF2OW</b>   |
|                                     | White        | <b>IMF2W</b>    |
| Raceway bezel frame                 | Almond       | <b>KPIMBZAL</b> |
|                                     | Gray         | <b>KPIMBZGY</b> |
|                                     | Office White | <b>KPIMBZOW</b> |

### UNLOADED MODULES

| Description                                          | Color        | Flat Catalog No.     | Angled Catalog No.   |                      |
|------------------------------------------------------|--------------|----------------------|----------------------|----------------------|
| Modular; 1-port; 1 unit (flat);<br>1.5 unit (angled) | Almond       | IM1K1AL              | IM1KA15AL            |                      |
|                                                      | Black        | IM1K1BK              | IM1KA15BK            |                      |
|                                                      | Gray         | IM1K1GY              | IM1KA15GY            |                      |
|                                                      | Ivory        | IM1K1EI              | IM1KA15EI            |                      |
|                                                      | Office White | IM1K1OW              | IM1KA15OW            |                      |
|                                                      | White        | IM1K1W               | IM1KA15W             |                      |
| Modular; 2-port; 1 unit (flat);<br>1.5 unit (angled) | Almond       | IM2K1AL              | IM2KA15AL            |                      |
|                                                      | Black        | IM2K1BK              | IM2KA15BK            |                      |
|                                                      | Gray         | IM2K1GY              | IM2KA15GY            |                      |
|                                                      | Ivory        | IM2K1EI              | IM2KA15EI            |                      |
|                                                      | Office White | IM2K1OW              | IM2KA15OW            |                      |
|                                                      | White        | IM2K1W               | IM2KA15W             |                      |
| Description                                          | Color        | 1 Duplex Catalog No. | 2 Duplex Catalog No. |                      |
| SC angled; 1.5 unit (1 duplex);<br>2 unit (2 duplex) | Black        | IM1SCA15BK           | IM2SCA15BK           |                      |
|                                                      | Gray         | IM1SCA15GY           | IM2SCA15GY           |                      |
|                                                      | Ivory        | IM1SCA15EI           | IM2SCA15EI           |                      |
|                                                      | Office White | IM1SCA15OW           | IM2SCA15OW           |                      |
|                                                      | White        | IM1SCA15W            | IM2SCA15W            |                      |
| Description                                          | Color        | 1 Port Catalog No.   | 2 Port Catalog No.   |                      |
| Modular recessed angle; 1.5 unit                     | Black        | IM1IA15BK            | IM2IA15BK            |                      |
|                                                      | Gray         | IM1IA15GY            | IM2IA15GY            |                      |
|                                                      | Ivory        | IM1IA15EI            | IM2IA15EI            |                      |
|                                                      | Office White | IM1IA15OW            | IM2IA15OW            |                      |
|                                                      | White        | IM1IA15W             | IM2IA15W             |                      |
| Description                                          | Color        | .5 Unit Catalog No.  | 1 Unit Catalog No.   | 1.5 Unit Catalog No. |
| Flat blank                                           | Almond       | IMB05AL              | IMB1AL               | IMB15AL              |
|                                                      | Black        | IMB05BK              | IMB1BK               | IMB15BK              |
|                                                      | Gray         | IMB05GY              | IMB1GY               | IMB15GY              |
|                                                      | Ivory        | IMB05EI              | IMB1EI               | IMB15EI              |
|                                                      | Office White | IMB05OW              | IMB1OW               | IMB15OW              |
|                                                      | White        | IMB05W               | IMB1W                | IMB15W               |

### ISTATION™ AUDIO/VIDEO MODULES (10-PACK)



| Description | AV blank<br>1.5 unit | XLR screw<br>terminal | XLR<br>solder-type | Speakon®<br>connector;<br>solder-type | USB<br>feed-thru;<br>A-to-B | 1/4" stereo jack;<br>solder-type |
|-------------|----------------------|-----------------------|--------------------|---------------------------------------|-----------------------------|----------------------------------|
| Catalog No. | <b>IMAVB15OW*</b>    | <b>XLRST10</b>        | <b>XLR10</b>       | <b>SC10</b>                           | <b>USB10</b>                | <b>14S10</b>                     |

Note: \*Color listed is Office White, for other colors, replace "OW" with: "AL" = Almond; "BK" = Black; "EI" = Ivory; "GY" = Gray; "W" = White.



### 110 AUDIO VIDEO MODULES Feet (m)



**IMCR1101W**

| Description                                                                             | Housing Color  | Catalog Number    |
|-----------------------------------------------------------------------------------------|----------------|-------------------|
| RCA component; video to 110 termination;<br>1 unit; 75' (19.1) max. HD Cat 5, 5e, 6 UTP | Almond         | <b>IMCR1101AL</b> |
|                                                                                         | Black          | <b>IMCR1101BK</b> |
|                                                                                         | Electric Ivory | <b>IMCR1101EI</b> |
|                                                                                         | Gray           | <b>IMCR1101GY</b> |
|                                                                                         | Office White   | <b>IMCR1101OW</b> |
|                                                                                         | White          | <b>IMCR1101W</b>  |



**IMSR1101W**

|                                                                                            |                |                   |
|--------------------------------------------------------------------------------------------|----------------|-------------------|
| S-video; stereo RCA audio to 110 termination;<br>1 unit; 100' (25.4) max. Cat 5, 5e, 6 UTP | Almond         | <b>IMSR1101AL</b> |
|                                                                                            | Black          | <b>IMSR1101BK</b> |
|                                                                                            | Electric Ivory | <b>IMSR1101EI</b> |
|                                                                                            | Gray           | <b>IMSR1101GY</b> |
|                                                                                            | Office White   | <b>IMSR1101OW</b> |
|                                                                                            | White          | <b>IMSR1101W</b>  |



**IMSV351101W**

|                                                                                               |                |                     |
|-----------------------------------------------------------------------------------------------|----------------|---------------------|
| S-video; 3.5mm stereo audio jack to 110<br>termination; 1 unit; 100' (25.4) max. Cat 5, 5e, 6 | Black          | <b>IMSV351101BK</b> |
|                                                                                               | Electric Ivory | <b>IMSV351101EI</b> |
|                                                                                               | Gray           | <b>IMSV351101GY</b> |
|                                                                                               | Office White   | <b>IMSV351101OW</b> |
|                                                                                               | White          | <b>IMSV351101W</b>  |



**IMR1101W**

|                                                                                                     |                |                  |
|-----------------------------------------------------------------------------------------------------|----------------|------------------|
| RCA composite; video; stereo;<br>audio to 110 termination;<br>1 unit; 100' (25.4) max. Cat 5, 5e, 6 | Almond         | <b>IMR1101AL</b> |
|                                                                                                     | Black          | <b>IMR1101BK</b> |
|                                                                                                     | Electric Ivory | <b>IMR1101EI</b> |
|                                                                                                     | Gray           | <b>IMR1101GY</b> |
|                                                                                                     | Office White   | <b>IMR1101OW</b> |
|                                                                                                     | White          | <b>IMR1101W</b>  |



**IMAR1101W**

|                                                                             |                |                   |
|-----------------------------------------------------------------------------|----------------|-------------------|
| RCA stereo; audio 110 termination;<br>1 unit; 100' (25.4) max. Cat 5, 5e, 6 | Almond         | <b>IMAR1101AL</b> |
|                                                                             | Black          | <b>IMAR1101BK</b> |
|                                                                             | Electric Ivory | <b>IMAR1101EI</b> |
|                                                                             | Gray           | <b>IMAR1101GY</b> |
|                                                                             | Office White   | <b>IMAR1101OW</b> |
|                                                                             | White          | <b>IMAR1101W</b>  |

### SOLDER AUDIO VIDEO MODULES



**IMCRS15OW**



**IMCRS1OW**



**IM3RS1OW**



**IMRSJ1OW**

| Description                                                   | Housing Color  | Catalog Number    |
|---------------------------------------------------------------|----------------|-------------------|
| RCA component; video; stereo audio or RGBHV; solder; 1.5 unit | Almond         | <b>IMCRS15AL*</b> |
|                                                               | Black          | <b>IMCRS15BK*</b> |
|                                                               | Electric Ivory | <b>IMCRS15EI*</b> |
|                                                               | Gray           | <b>IMCRS15GY*</b> |
|                                                               | Office White   | <b>IMCRS15OW*</b> |
|                                                               | White          | <b>IMCRS15W*</b>  |
| RCA component; video; solder; 1 unit                          | Almond         | <b>IMCRS1AL*</b>  |
|                                                               | Black          | <b>IMCRS1BK*</b>  |
|                                                               | Electric Ivory | <b>IMCRS1EI*</b>  |
|                                                               | Gray           | <b>IMCRS1GY*</b>  |
|                                                               | Office White   | <b>IMCRS1OW*</b>  |
|                                                               | White          | <b>IMCRS1W*</b>   |
| RCA composite; video; stereo audio; solder; 1 unit            | Almond         | <b>IM3RS1AL</b>   |
|                                                               | Black          | <b>IM3RS1BK</b>   |
|                                                               | Electric Ivory | <b>IM3RS1EI</b>   |
|                                                               | Gray           | <b>IM3RS1GY</b>   |
|                                                               | Office White   | <b>IM3RS1OW</b>   |
|                                                               | White          | <b>IM3RS1W</b>    |
| RCA composite; video; 3.5mm stereo audio jack; solder; 1 unit | Almond         | <b>IMRSJ1AL</b>   |
|                                                               | Black          | <b>IMRSJ1BK</b>   |
|                                                               | Electric Ivory | <b>IMRSJ1EI</b>   |
|                                                               | Gray           | <b>IMRSJ1GY</b>   |
|                                                               | Office White   | <b>IMRSJ1OW</b>   |
|                                                               | White          | <b>IMRSJ1W</b>    |

Note: \*Not UL Listed.

### GOLD FEED-THROUGH AUDIO VIDEO RCA COUPLERS



**IMCRF1OW**



**IM3RF1OW**

| Description                                                          | Housing Color  | Catalog Number   |
|----------------------------------------------------------------------|----------------|------------------|
| RCA component; video; gold; pass-through; F/F coupler; 1 unit        | Almond         | <b>IMCRF1AL*</b> |
|                                                                      | Black          | <b>IMCRF1BK*</b> |
|                                                                      | Electric Ivory | <b>IMCRF1EI*</b> |
|                                                                      | Gray           | <b>IMCRF1GY*</b> |
|                                                                      | Office White   | <b>IMCRF1OW*</b> |
|                                                                      | White          | <b>IMCRF1W*</b>  |
| RCA composite; video; audio; gold; pass-through; F/F coupler; 1 unit | Almond         | <b>IM3RF1AL</b>  |
|                                                                      | Black          | <b>IM3RF1BK</b>  |
|                                                                      | Electric Ivory | <b>IM3RF1EI</b>  |
|                                                                      | Gray           | <b>IM3RF1GY</b>  |
|                                                                      | Office White   | <b>IM3RF1OW</b>  |
|                                                                      | White          | <b>IM3RF1W</b>   |

Note: \*Not UL Listed.

### GOLD SPEAKER POSTS MODULES AND BANANA PLUGS



**IMSP1OW**



**SPPBK10**

**SPPR10**

| Description                                             | Housing Color  | Catalog Number  |
|---------------------------------------------------------|----------------|-----------------|
| Speaker post; gold, black and red; screw termination    | Almond         | <b>IMSP1AL</b>  |
|                                                         | Black          | <b>IMSP1BK</b>  |
|                                                         | Electric Ivory | <b>IMSP1EI</b>  |
|                                                         | Gray           | <b>IMSP1GY</b>  |
|                                                         | Office White   | <b>IMSP1OW</b>  |
|                                                         | White          | <b>IMSP1W</b>   |
| Speaker banana plugs; gold; screw termination; 10-packs | Black          | <b>SPPBK10*</b> |
|                                                         | Red            | <b>SPPR10*</b>  |

Note: \*Not UL Listed.





- Low-profile design
- Accepts XJ jacks, audio video and fiber connectors
- Provided with double-sided tape and mounting screws for easy installation
- UL and cULus Listed
- Constructed with a high-impact resistant, flame-retardant polymer
- ANSI/TIA-606A compliant



ISM10W



ISM20W



ISM40W



ISM60W



ISM120W

### ISM SURFACE MOUNT BOXES, 1- AND 2-PORT

Ideal for open office, compact surface mount environments, and retrofits to support data, voice, and multimedia applications; can be mounted with supplied surface mounting screws or double-sided adhesive tape

| Color        | 1-Port<br>Catalog Number | 2-Port<br>Catalog Number |
|--------------|--------------------------|--------------------------|
| Ivory        | ISM1EI                   | ISM2EI                   |
| Office White | ISM1OW                   | ISM2OW                   |
| White        | ISM1W                    | ISM2W                    |

### ISM SURFACE MOUNT BOXES, 4- AND 6-PORT

Ideal for open office MUTOA cabling, compact surface mount environments, and retrofits to support data, voice, and multimedia applications; features adjustable furniture latches to provide an additional mounting option to common ANSI/TIA/EIA standard furniture openings, and solutions requiring fiber; box bases feature fiber storage posts that can store one meter fiber cable after termination

| Color        | 4-Port<br>Catalog Number | 6-Port<br>Catalog Number |
|--------------|--------------------------|--------------------------|
| Ivory        | ISM4EI                   | ISM6EI                   |
| Office White | ISM4OW                   | ISM6OW                   |
| White        | ISM4W                    | ISM6W                    |

### ISM SURFACE MOUNT BOXES, 12-PORT

Ideal for open office MUTOA cabling, large capacity surface mount applications and retrofits to support data, voice, and multimedia installations. Can be mounted with supplied surface mounting screws or double-sided adhesive tape and mounted to NEMA electric boxes or relay racks

| Color        | 12-Port<br>Catalog Number |
|--------------|---------------------------|
| Ivory        | ISM12EI                   |
| Office White | ISM12OW                   |
| White        | ISM12W                    |

# Network Wiring

## Telephone Surface Mount Wall Jacks



Telephone surface mount jacks are available in 4- or 6-conductor configurations for voice. Alternatively, multimedia surface mount boxes can be custom loaded for computer and media use.

- High impact-resistant thermoplastic
- Mounts using screws or double sided tape (both included)
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

### TELEPHONE SURFACE MOUNT WALL JACKS



| Description                                                                     | Color          | Catalog Number                 |
|---------------------------------------------------------------------------------|----------------|--------------------------------|
| Telephone surface mount jack;<br>6-position; 4-conductor;<br>screw terminations | Ivory<br>White | <b>NS760I</b><br><b>NS760W</b> |



|                                                                                 |                |                                |
|---------------------------------------------------------------------------------|----------------|--------------------------------|
| Telephone surface mount jack;<br>6-position; 6-conductor;<br>screw terminations | Ivory<br>White | <b>NS761I</b><br><b>NS761W</b> |
|---------------------------------------------------------------------------------|----------------|--------------------------------|

### MODULAR SURFACE HOUSINGS



| Description                                               | Color          | Catalog Number                  |
|-----------------------------------------------------------|----------------|---------------------------------|
| Multimedia 1-port surface mount box;<br>jack not included | Ivory<br>White | <b>ISM1EI*</b><br><b>ISM1W*</b> |



|                                                            |                |                                 |
|------------------------------------------------------------|----------------|---------------------------------|
| Multimedia 2-port surface mount box;<br>jacks not included | Ivory<br>White | <b>ISM2EI*</b><br><b>ISM2W*</b> |
|------------------------------------------------------------|----------------|---------------------------------|

Note: \*cULus Listed 1863 - Communication Circuit Accessory.  
See pages P-13 to P-17 for modular jacks and A/V connectors.



Designed to complement decorator styling, these jacks offer voice and Cat. 5e devices to fit within a decorator wallplate. Create a look to match your voice/data, switch, and receptacle devices.

- High impact-resistant thermoplastic frame
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

### MOLDED-IN VOICE/LOW-SPEED DATA



**NS770I**

| Description                                                                          | Color        | Catalog Number |
|--------------------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>one RJ11 jack;<br>6-position; 4-conductor;<br>screw terminations | Almond       | <b>NS770AL</b> |
|                                                                                      | Black        | <b>NS770BK</b> |
|                                                                                      | Brown        | <b>NS770</b>   |
|                                                                                      | Gray         | <b>NS770GY</b> |
|                                                                                      | Ivory        | <b>NS770I</b>  |
|                                                                                      | Light Almond | <b>NS770LA</b> |
|                                                                                      | White        | <b>NS770W</b>  |



**NS771I**

|                                                                                      |              |                |
|--------------------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>one RJ11 jack;<br>6-position; 6-conductor;<br>screw terminations | Almond       | <b>NS771AL</b> |
|                                                                                      | Brown        | <b>NS771</b>   |
|                                                                                      | Ivory        | <b>NS771I</b>  |
|                                                                                      | Light Almond | <b>NS771LA</b> |
|                                                                                      | White        | <b>NS771W</b>  |



**NS772I**

|                                                                                          |              |                |
|------------------------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>duplex RJ11 jacks;<br>6-position; 6-conductor;<br>screw terminations | Almond       | <b>NS772AL</b> |
|                                                                                          | Ivory        | <b>NS772I</b>  |
|                                                                                          | Light Almond | <b>NS772LA</b> |
|                                                                                          | White        | <b>NS772W</b>  |



**NS784I**

|                                                                                                                  |              |                |
|------------------------------------------------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>one cat. 5e 110 punch-down;<br>one RJ11 jack; 6-position; 4-conductor;<br>screw terminations | Almond       | <b>NS784AL</b> |
|                                                                                                                  | Black        | <b>NS784BK</b> |
|                                                                                                                  | Brown        | <b>NS784</b>   |
|                                                                                                                  | Gray         | <b>NS784GY</b> |
|                                                                                                                  | Ivory        | <b>NS784I</b>  |
|                                                                                                                  | Light Almond | <b>NS784LA</b> |
|                                                                                                                  | White        | <b>NS784W</b>  |



Coaxial video and combination jacks complement multimedia needs in a 1-gang decorator opening.

- High impact-resistant thermoplastic frame
- Jacks meet FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

MOLDED-IN VOICE/LOW-SPEED DATA



NS780I

| Description                                                            | Color        | Catalog Number |
|------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>single F-type coupler bulkhead<br>female to female | Almond       | <b>NS780AL</b> |
|                                                                        | Ivory        | <b>NS780I</b>  |
|                                                                        | Light Almond | <b>NS780LA</b> |
|                                                                        | White        | <b>NS780W</b>  |



NS782I

|                                                                        |              |                |
|------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>duplex F-type coupler bulkhead<br>female to female | Almond       | <b>NS782AL</b> |
|                                                                        | Ivory        | <b>NS782I</b>  |
|                                                                        | Light Almond | <b>NS782LA</b> |
|                                                                        | White        | <b>NS782W</b>  |



NS783I

|                                                                                                                   |              |                |
|-------------------------------------------------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>one RJ11 jack;<br>6-position; 4-conductor;<br>one F-type coupler bulkhead<br>female to female | Almond       | <b>NS783AL</b> |
|                                                                                                                   | Ivory        | <b>NS783I</b>  |
|                                                                                                                   | Light Almond | <b>NS783LA</b> |
|                                                                                                                   | White        | <b>NS783W</b>  |



NS785I

|                                                                                                    |              |                |
|----------------------------------------------------------------------------------------------------|--------------|----------------|
| Decorator frame;<br>one cat. 5e 110 punch-down;<br>one F-type coupler bulkhead<br>female to female | Almond       | <b>NS785AL</b> |
|                                                                                                    | Black        | <b>NS785BK</b> |
|                                                                                                    | Brown        | <b>NS785</b>   |
|                                                                                                    | Gray         | <b>NS785GY</b> |
|                                                                                                    | Ivory        | <b>NS785I</b>  |
|                                                                                                    | Light Almond | <b>NS785LA</b> |
|                                                                                                    | White        | <b>NS785W</b>  |

Designed for voice, these devices provide an economical alternative to wall phone outlet placement.

- High impact-resistant thermoplastic plate
- Convenient screw down terminals
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

## MOLDED-IN PLATES



**NS730I**



**NS732I**



**NS742I**



**NS744I**

| Description                                                                       | Color        | Catalog Number |                |
|-----------------------------------------------------------------------------------|--------------|----------------|----------------|
|                                                                                   |              | Standard       | Mid-Size       |
| 1-Gang plate;<br>one RJ11 jack;<br>6-position; 4-conductor;<br>screw terminations | Almond       | <b>NS730AL</b> | <b>NS735AL</b> |
|                                                                                   | Brown        | <b>NS730</b>   | <b>NS735</b>   |
|                                                                                   | Ivory        | <b>NS730I</b>  | <b>NS735I</b>  |
|                                                                                   | Light Almond | <b>NS730LA</b> | <b>NS735LA</b> |
|                                                                                   | White        | <b>NS730W</b>  | <b>NS735W</b>  |

|                                                                                   |              |                |   |
|-----------------------------------------------------------------------------------|--------------|----------------|---|
| 1-Gang plate;<br>one RJ11 jack;<br>6-position; 6-conductor;<br>screw terminations | Almond       | <b>NS732AL</b> | — |
|                                                                                   | Brown        | <b>NS732</b>   | — |
|                                                                                   | Ivory        | <b>NS732I</b>  | — |
|                                                                                   | Light Almond | <b>NS732LA</b> | — |
|                                                                                   | White        | <b>NS732W</b>  | — |

|                                                                                       |              |                |               |
|---------------------------------------------------------------------------------------|--------------|----------------|---------------|
| 1-Gang plate;<br>duplex RJ11 jacks;<br>6-position; 4-conductor;<br>screw terminations | Almond       | <b>NS742AL</b> | —             |
|                                                                                       | Ivory        | <b>NS742I</b>  | <b>NS745I</b> |
|                                                                                       | Light Almond | <b>NS742LA</b> | —             |
|                                                                                       | White        | <b>NS742W</b>  | <b>NS745W</b> |

|                                                                                       |              |                |   |
|---------------------------------------------------------------------------------------|--------------|----------------|---|
| 1-Gang plate;<br>duplex RJ11 jacks;<br>6-position; 6-conductor;<br>screw terminations | Almond       | <b>NS744AL</b> | — |
|                                                                                       | Ivory        | <b>NS744I</b>  | — |
|                                                                                       | Light Almond | —              | — |
|                                                                                       | White        | <b>NS744W</b>  | — |

Designed for voice CATV/satellite and data applications, these devices offer an economical alternative to snap fit style products.

- High impact-resistant thermoplastic frame
- Combination jack and coaxial minimize ganging requirements
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

## MOLDED-IN PLATES



**NS7471**

| Description                                                                                                | Color        | Catalog Number |          |
|------------------------------------------------------------------------------------------------------------|--------------|----------------|----------|
|                                                                                                            |              | Standard       | Mid-Size |
| 1-Gang plate;<br>F-type coupler bulkhead<br>female to female;<br>one RJ11 jack;<br>6-position; 4-conductor | Almond       | <b>NS747AL</b> | —        |
|                                                                                                            | Ivory        | <b>NS747I</b>  | —        |
|                                                                                                            | Light Almond | <b>NS747LA</b> | —        |
|                                                                                                            | White        | <b>NS747W</b>  | —        |



**NS748I**

|                                                                                                            |              |                |                |
|------------------------------------------------------------------------------------------------------------|--------------|----------------|----------------|
| 1-Gang plate;<br>F-type coupler bulkhead<br>female to female;<br>one RJ11 jack;<br>6-position; 6-conductor | Almond       | <b>NS748AL</b> | <b>NS755AL</b> |
|                                                                                                            | Ivory        | <b>NS748I</b>  | <b>NS755I</b>  |
|                                                                                                            | Light Almond | <b>NS748LA</b> | <b>NS755LA</b> |
|                                                                                                            | White        | <b>NS748W</b>  | <b>NS755W</b>  |



**NS750I**

|                                                                     |              |                |                |
|---------------------------------------------------------------------|--------------|----------------|----------------|
| 1-Gang plate;<br>single F-type coupler bulkhead<br>female to female | Almond       | <b>NS750AL</b> | <b>NS751AL</b> |
|                                                                     | Ivory        | <b>NS750I</b>  | <b>NS751I</b>  |
|                                                                     | Light Almond | <b>NS750LA</b> | <b>NS751LA</b> |
|                                                                     | White        | <b>NS750W</b>  | <b>NS751W</b>  |



**NS752I**

|                                                                     |              |                |   |
|---------------------------------------------------------------------|--------------|----------------|---|
| 1-Gang plate;<br>duplex F-type coupler bulkhead<br>female to female | Almond       | <b>NS752AL</b> | — |
|                                                                     | Ivory        | <b>NS752I</b>  | — |
|                                                                     | Light Almond | <b>NS752LA</b> | — |
|                                                                     | White        | <b>NS752W</b>  | — |



**NS790I**

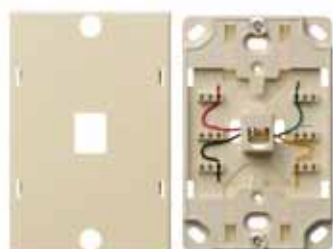
|                                                                                                                                            |              |                |   |
|--------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|---|
| 1-Gang plate;<br>one cat. 5e 110 punch-down;<br>one RJ11 jack; 6-position; 4-conductor;<br>one F-type coupler bulkhead<br>female to female | Almond       | <b>NS790AL</b> | — |
|                                                                                                                                            | Black        | <b>NS790BK</b> | — |
|                                                                                                                                            | Brown        | <b>NS790</b>   | — |
|                                                                                                                                            | Gray         | <b>NS790GY</b> | — |
|                                                                                                                                            | Ivory        | <b>NS790I</b>  | — |
|                                                                                                                                            | Light Almond | <b>NS790LA</b> | — |
|                                                                                                                                            | White        | <b>NS790W</b>  | — |



Designed for voice applications, these jacks provide an economical alternative to basic wall mount and performance needs.

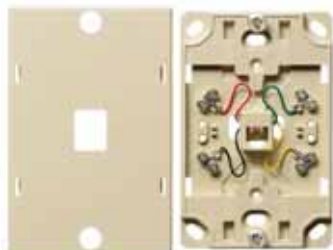
- Available in high impact-resistant thermoplastic or stainless steel
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

### TELEPHONE WALL JACKS



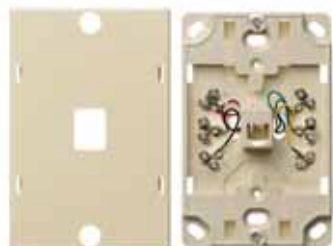
**NS721I**

| Description                                                                                        | Color        | Catalog Number |
|----------------------------------------------------------------------------------------------------|--------------|----------------|
| Wall phone jack quick connect;<br>6-position; 4-conductor;<br>punch-down termination tool included | Almond       | <b>NS721AL</b> |
|                                                                                                    | Ivory        | <b>NS721I</b>  |
|                                                                                                    | Light Almond | —              |
|                                                                                                    | White        | <b>NS721W</b>  |



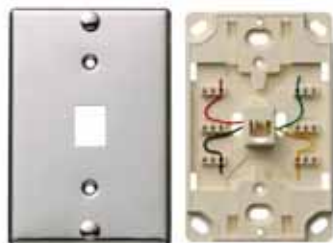
**NS722I**

|                                                                    |              |                |
|--------------------------------------------------------------------|--------------|----------------|
| Wall phone jack;<br>6-position; 4-conductor;<br>screw terminations | Almond       | <b>NS722AL</b> |
|                                                                    | Ivory        | <b>NS722I</b>  |
|                                                                    | Light Almond | —              |
|                                                                    | White        | <b>NS722W</b>  |



**NS725I**

|                                                                    |              |                |
|--------------------------------------------------------------------|--------------|----------------|
| Wall phone jack;<br>6-position; 6-conductor;<br>screw terminations | Almond       | <b>NS725AL</b> |
|                                                                    | Ivory        | <b>NS725I</b>  |
|                                                                    | Light Almond | <b>NS725LA</b> |
|                                                                    | White        | <b>NS725W</b>  |



**NS723SS**

|                                                                                                    |                 |                |
|----------------------------------------------------------------------------------------------------|-----------------|----------------|
| Wall phone jack quick connect;<br>6-position; 4-conductor;<br>punch-down termination tool included | Stainless Steel | <b>NS723SS</b> |
|----------------------------------------------------------------------------------------------------|-----------------|----------------|



**NS726SS**

|                                                                    |                 |                |
|--------------------------------------------------------------------|-----------------|----------------|
| Wall phone jack;<br>6-position; 4-conductor;<br>screw terminations | Stainless Steel | <b>NS726SS</b> |
|--------------------------------------------------------------------|-----------------|----------------|



- Meets TIA/EIA-606-A labeling administration standards
- Labor savings; installer can produce and print labels before installation
- Saving job files reduces potential for error and eliminates the time to re-enter information when changes and additions are required
- Makes closets and workstations look professional with clearly marked connections and leaves an impression of quality workmanship
- In ever-changing work environments, clearly marked connections will make moves, adds, and changes easier by eliminating mistakes and wasted time

## LABELING SOLUTIONS SOFTWARE

| Description                                                                     | Catalog Number |
|---------------------------------------------------------------------------------|----------------|
| Software package for custom labeling; consult factory for download instructions | <b>XPSOFT</b>  |

## PATCH PANEL AND RACK LABELS Inches (mm)

Delivery: Package of 10; 8.5" x 11" (215.9 x 279.4) paper sheets

| Description                                                                        | Labels per sheet | Label Sheets Catalog Number | Extra Label Holders Catalog Number |
|------------------------------------------------------------------------------------|------------------|-----------------------------|------------------------------------|
| Adhesive 8-port front label strips                                                 | 20               | <b>XPLPPA10W</b>            | —                                  |
| Paper 8-port front label strips (use with label holders supplied with panel)       | 18               | <b>XPLPP10W</b>             | <b>XPHP50</b>                      |
| Paper ID labels for all panel sizes (use with vertical ID label holders on panels) | 18               | <b>XPLPPID10W</b>           | <b>XPHPID1U10 (for 1U)</b>         |
|                                                                                    |                  | —                           | <b>XPHPID2U10 (for 2U)</b>         |
| Rack and cabinet labels (use with XPHRC10)                                         |                  | <b>XPLRC10W</b>             | <b>XPHRC10</b>                     |

## MULTIMEDIA PANEL LABELS Inches (mm)

Delivery: Package of 10; 8.5" x 11" (215.9 x 279.4) paper sheets

| Description                                                                  | Labels per sheet | Label Sheets Catalog Number | Extra Label Holders Catalog Number |
|------------------------------------------------------------------------------|------------------|-----------------------------|------------------------------------|
| Paper 8-port front label strips (use with label holders supplied with panel) | 18               | <b>XPLUDX2410W</b>          | <b>XPHUDX2410</b>                  |

Note: Use XPLFOSEPAW labels for the UDX36 multimedia panel.



TX4P



TX4PP



TPD110



TBLH



TK3



TK8

## 1-PUNCH JACK TERMINATION TOOL

This tool should be used exclusively with netSELECT® jacks; used with the HXTA termination aid

| Description                                                | Catalog Number |
|------------------------------------------------------------|----------------|
| 1-Punch XJ tool with head; blades and HXTA termination aid | <b>TX4P</b>    |
| 1-Punch XJ replacement head (includes blades)              | <b>TX4PH</b>   |
| 1-Punch XJ replacement blades                              | <b>TX4PHBL</b> |
| Hand Termination Aid "Jack Knuckles"                       | <b>HXTA</b>    |
| Snap-X Termination Puck (Bag of 25)                        | <b>HXTP25</b>  |

## 1-PUNCH PANEL TERMINATION TOOL

| Description                             | For use with | Catalog Number |
|-----------------------------------------|--------------|----------------|
| 1-Punch panel tool with head and blades | P6EXXU panel | <b>TX4PP</b>   |
| 1-Punch panel replacement head          | P6EXXU panel | <b>TX4PPH</b>  |
| 1-Punch panel replacement blades        | P6EXXU panel | <b>TX4PPBL</b> |

## 110 PUNCH-DOWN TOOL

Comfortable, ergonomic grip with insulated, rubber-embedded handle; terminated 28-22AWG solid/stranded wire; high visibility colors; lanyard holes in the handle end; latching blade storage cover; adjustable high- and low-impact settings; twist and lock blades

| Description                  | Catalog Number |
|------------------------------|----------------|
| Standard 110 punch-down tool | <b>TPD110</b>  |
| 1-pair NSJ; 110 blade        | <b>TBLH</b>    |
| Punch-down tool; 1-pair      | <b>TPDH</b>    |
| Replacement 110 blade        | <b>TBL110</b>  |
| Replacement 66 Blade         | <b>TBL66</b>   |

## TOOL KITS

- Punch-down tool with 110 and 66 blades; rubber-embedded handle
- Durable; black; nylon belt pouch
- Belt pouch fits up to 2½" belt (slide on style)

## 3-PIECE TOOL KIT

| Description                                                                           | Catalog Number |
|---------------------------------------------------------------------------------------|----------------|
| Delivery: 1 punch-down tool with 110 and 66 blades; 1 pair of snips; and 1 belt pouch | <b>TK3</b>     |

## 8-PIECE TOOL KIT

| Description                                                                                                                                                                 | Catalog Number |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Delivery: 1 punch-down tool with 110 and 66 blades; 1 pair of snips; 4-bit screwdriver; UTP/STP cable stripper/cutter; Maglite™; 1 belt pouch; and 1 Snap-X termination aid | <b>TK8</b>     |

Maglite™ is a trademark of Mag Instruments, Inc.



UCT



ECT



COMPTRG659



TCS3



NS4

## CRIMP TOOLS

- Universal frame accepts interchangeable dies to crimp different plugs
- Color-coded die-sets for different plug sizes
- Complete ratchet cycle release assures no-fault crimps

| Description                                                                                                       | Catalog Number |
|-------------------------------------------------------------------------------------------------------------------|----------------|
| Crimp tool frame (die-sets sold separately).                                                                      | UCT            |
| Complete tool kit in hard, plastic case includes crimp tool; UTP cable stripper; 3 die-sets (RJ45, RJ22 and RJ11) | UCTKIT         |
| RG6 compression connector (optional die-set not included in tool kit)                                             | FRG6C25        |
| RG59 compression connector (optional die-set not included in tool kit)                                            | FRG5925        |
| RJ11 die-set                                                                                                      | CDTSR11        |
| RJ22 die-set                                                                                                      | CDTSR22        |
| RJ45 die-set; non-snagless                                                                                        | CDTSR45        |
| RJ45 die-set; snagless                                                                                            | CDTSR45S       |
| RG6 and RG59 hex crimp die-set                                                                                    | CDTSRG659      |
| Economy crimp tool – includes non-replaceable RJ11, RJ22 and RJ45 die-sets                                        | ECT            |

## RG6 OR RG59 COMPRESSION TOOL

Use to terminate onto 75 ohm RG6 or RG59 coaxial cable.

| Description                   | Catalog Number |
|-------------------------------|----------------|
| RG6 and RG59 compression tool | COMPTRG659     |
| Coaxial stripping tool        | CSTRPR         |

Note: See page P-14 for compression connectors.

## COMMUNICATIONS CABLE STRIPPER/CUTTER Inches (mm)

- Strips round Cat. 5e and 6 UTP/STP
- Cuts cable
- Strips flat cables
- Compact size
- High-visibility for quick locating

| Description                                                                                                                                                                                                                                                                                                                                        | Catalog Number |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Communications cable stripper/cutter; strips round Cat. 5e and Cat. 6 UTP/STP with diameters of 0.145" to 0.275" (3.7 to 7.0) ; cuts round UTP/STP cables up to 0.350" (8.9); adjusting screw for varied cable diameters to avoid scoring interior conductor insulation; high-visibility for quick locating; strips flat cables; non-metallic body | TCS3           |

## HAND HELD 110 TERMINATION TOOL

| Description                                                                                            | Catalog Number |
|--------------------------------------------------------------------------------------------------------|----------------|
| Designed as an economical alternative for low volume use where the installer press fits the conductors | NS4            |



### HORIZONTAL UTP CABLE AND PATCH CORDS

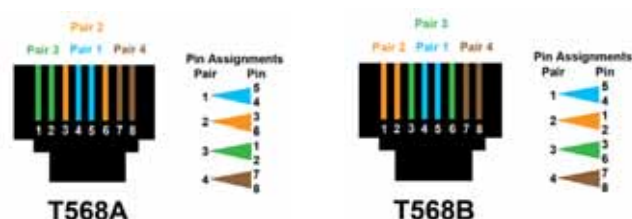
- Solid copper 4-pair 24 AWG UTP is specified for distribution cabling; stranded UTP is specified for patch cords for flexibility; shielded cable is not commonly used in the U.S.; splices bridge taps are not permitted
- Cable, connectors and patch cords shall be marked with the performance category; always match performance categories of cables and components throughout the infrastructure
- All cable, cords and connecting hardware shall meet performance requirements of ANSI/TIA/EIA-568-B.1 and 568-B.2; Bryant assures this compliance with all products and cable partners

#### COLOR CODING:

|  |                     |
|--|---------------------|
|  | white-blue/blue     |
|  | white-orange/orange |
|  | white-green/green   |
|  | white-brown/brown   |

### RECOGNIZED CONNECTOR AND WIRING CONFIGURATIONS

- 8-position modular jack/plug
- 8-position modular panel/plug
- T568A wiring or T568B wiring options
- Cat. 5e or Cat. 6 recommended



### RJ 45 - TIA/EIA-568 CONVENTIONS

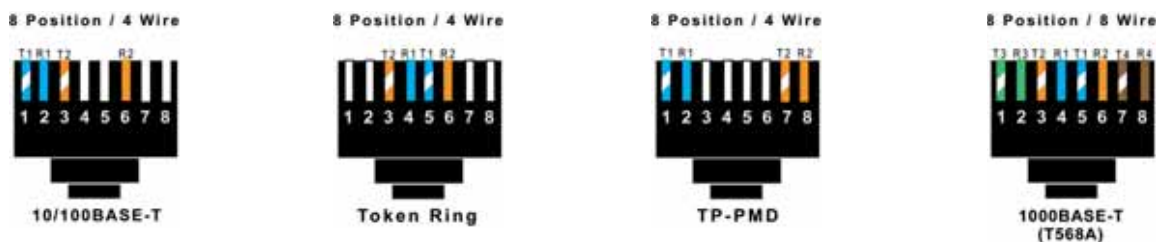
Two wiring standards were adopted; both configurations provide equivalent transmission performance



- Preferred method
- Directly compatible with 2-pair voice and Token Ring systems utilizing 6-position connectors
- Optional method
- AT&T's standard
- Directly compatible with AT&T phone systems

### LAN WIRING CONVENTIONS

Local Area Network standards designed to operate over UTP specify pin/pair assignments on modular connectors for various signal transmission protocols. While TIA/EIA-568A and 568B conventions support all of these designations, there are some cases where the user chooses to cable only the number of pairs required to support these applications.



- 10 Mbps Ethernet over UTP
- 100 Mbps Ethernet
- 4/16 Mbps Token Ring over copper
- 100 Mbps FDDI over copper (pending)
- 1000 Mbps/10Gb Ethernet over UTP
- Uses all four pairs