

3 and 6-Pair Terminal Blocks

Key Features

- Variety of binding post configurations provide flexibility to meet most termination requirements
- Solid injection-molded plastic material provides a low moisture absorption rate
- Discharge washer overvoltage protection is available for protection on a range of 5000 volts DC and approximately 10KV or less on a surge front of 5KV/ μ sec
- Raised terminal posts offer high surface insulation

Description

The 3 and 6-pair terminal blocks provide drop wire terminal points in ready-access and pedestal closures. They are available with or without leads for tying into the cable. These blocks are also available with discharge washer overvoltage protection. The stainless steel washers provide protection in a range of 5000 volts DC and approximately 10KV or less on a surge front of 5KV/msec.

The blocks are made of a solid injection-molded Red plastic material that has a low moisture absorption rate. The terminal posts are brass and are raised to provide high surface insulation.

On those terminals provided with double leads, the wires are 24-gauge color-coded PVC, 30-in. (762.7mm) long. Single-lead blocks have 20-1/2-in. (520mm) leads.

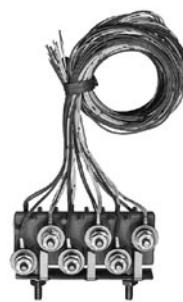
Terminal blocks without leads are available with a variety of binding post configurations.

Application

The Emerson Network Power 3 and 6-pair terminal blocks provide protected or unprotected drop-wire terminal points in ready-access and pedestal closures.



145



145P



1645



16645P

3 and 6-Pair Terminal Blocks

Dimensions

Catalog Series	H	W	D
145*	1.687-in. (22.85mm)	3.25-in. (82.55mm)	0.6875-in. (17.50mm)
1640*	1.687-in. (22.85mm)	3.25-in. (82.55mm)	0.6875-in. (17.50mm)

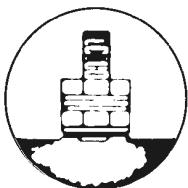
* The mounting stud measures .6875" (17.50mm) long.

Ordering Information

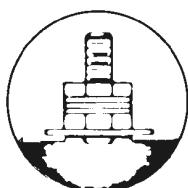
Catalog Number	Part Number	Description
145	F005015	6-pair unprotected/double leads, 4 ft. long
1453	F005017	3-pair unprotected/double leads, 4 ft. long
145B	F005020	6-pair unprotected/single leads, 1.7 ft. long
145P	F005027	6-pair protected/double leads, 4 ft. long
145BP	F005023	6-pair protected/single leads, 1.7 ft. long
1645	F005816	6-pair unprotected/without leads
1645P	F005823	6-pair protected/without leads
1648	F005819	6-pair unprotected/without leads
1648P	F005825	6-pair protected/without leads

NOTE: For testing equipment, tools, etc. see the Accessories section of this catalog.

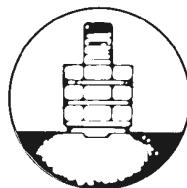
Binding Post Configurations



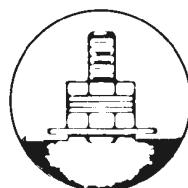
1645



1645P



1648



1648P

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