# **Ark•Gard® ENC Connectors**

 This ENC connector makes it safe and easy to bring power wherever it is needed. It provides versatility for making cord sets for connecting portable devices in both hazardous and nonhazardous locations

### **Applications:**

Hazardous ENC Connectors are used:

# Standard maintenance or plant turnarounds to provide power connections for:

- · Portable hand lamps for visual inspections
- Portable light fixtures for general illumination
- · Portable hand tools such as saws or grinders

# Standard operation to provide a means of quick disconnect to move or disassemble equipment such as:

- Motor generator units
- · Portable control rooms
- Pumps and motors

#### Common applications include:

- Refineries
- Chemical Plants
- LNG facilities
- Wastewater Treatment Facilities
- Drilling and Exploration

## **Ordering Information:**

## **Certifications and Compliances:**

- CSA Certified CSA C22.2 No. 159M
- Class I, Groups B, C, D
- Class II, Group G, Coal Dust
- Class III
- NEMA 3R, Weatherproof
- NEC article 501.140 compliance

### **Standard Materials:**

- Connector bodies high impact strength copper-free aluminum
- Insulation fiberglass-reinforced polyester material
- Contacts: receptacle blade brass; receptacle switch silver; plug – brass

### **Standard Finishes:**

- Aluminum natural
- · Fiberglass-reinforced polyester red

### **Options:**

#### Description

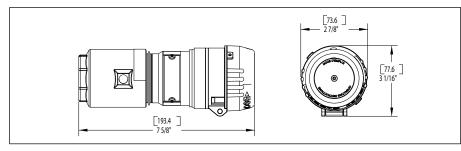
## **Electrical Rating Ranges:**

- 15 Amp and 20 Amp
- 125 VAC and 250 VAC

15A/20A Rating	Cord Range	Connector Cat. #	NEMA Config.	Plug Cat. #	NEMA Config.
15 Amp 125 Volt	0.39-1.20	ENC5151 CAN	0° 0° 5-15B	ENP5151	5-15P
15 Amp 250 Volt	0.39-1.20	ENC6152 CAN	6-15B	ENP6152	6-15P
20 Amp 125 Volt	0.39-1.20	ENC5201 CAN	5-20R	ENP5201	5-20P
20 Amp 250 Volt	0.39-1.20	ENC6202 CAN	6-20B	ENP6202	6-20P

## Dimensions

In Inches:

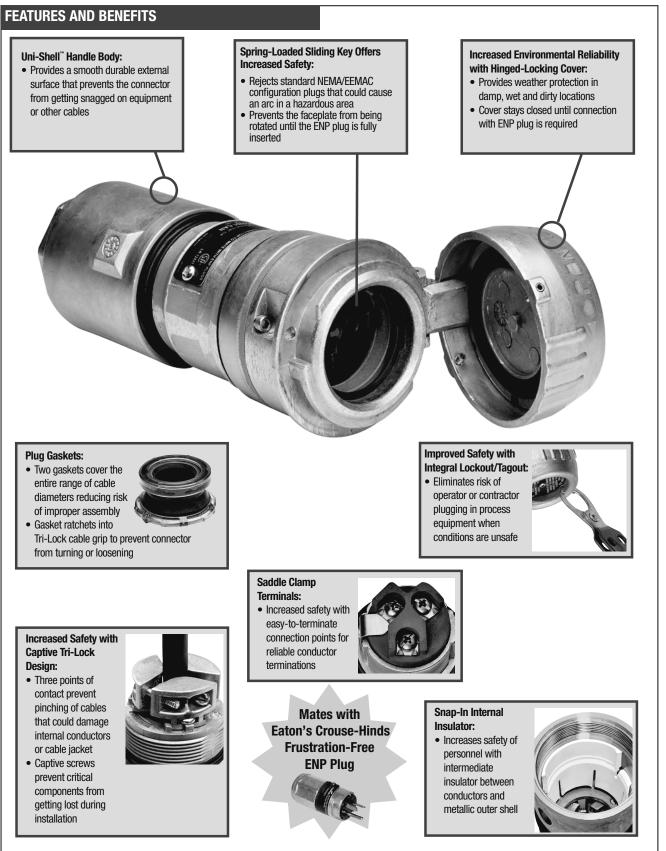


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Suffix

## 2P Ark•Gard<sup>®</sup> ENC Connectors

Hazardous Locations: CSA Certified CI. I, Groups B, C, D CI. II, Group G, Coal Dust CI. III NEMA 3R, Weatherproof



2Р