Straight Blade Devices 15A, 125V, 2-Pole 3-Wire Bryant Hospital Grade Impact Resistant Connectors

Features

- · Impact-resistant thermoplastic construction with automatic cord grip
- Transparent polycarbonate cover allows visual inspection of wire terminations without disassembly
- Pre-attached TPE (thermoplastic elastomer) dust seal helps prevent contaminants from entering wiring chamber

Ordering Information

| Description | Cord Dia. | UPC Number | Catalog Number |
|--------------------------|------------|--------------|----------------|
| NEMA 5-15, 15A 125V, | .245"655" | 781786005983 | BRY8269NC |
| Straight blade connector | (6.2-16.6) | | |

Listings

UL Listed, CSA Certified, Complies with NEMA® Standards WD-1 and WD-6, Listed to UL 498, Verified under Federal Specification WC596

Specifications

| Cord Grip | Impact modified nylon | |
|--------------------|---------------------------------|--|
| Cover (housing) | High-impact, V-O Valox® | |
| Terminal cover | Clear polycarbonate | |
| Dust seal | Thermoplastic elastomer | |
| Connector contacts | High performance copper alloy | |
| Terminal clamp nut | Zinc-plated steel | |
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Terminal screws #8-32 brass, silver finish on neutral screw, green finish on grounding screw

Assembly screws Zinc-plated steel

Performance

| Electrical Dielectric voltage Max. working voltage Current interrupting Temperature rise | Withstands 1500V per UL498 250V AC or DC Certified for current interrupting at full rated current Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated direct current |
|--|---|
| Mechanical | |

Terminal Accommodation

Product Identification

Terminals identified in accordance with UL 498 (brass,

white, green)

Terminal Identification

#18-10 AWG flexible cord

Ratings and NEMA® identification are permanently

marked on device

Cord accommodation

Round portable service cords in accordance with device ratings as defined in UL Standard 62, CSA C22.2 No. 49

Environmental

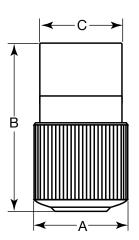
Flammability HB or better per UL 94

Operating Temperatures Maximum continuous 60°C, minimum -40°C (without

impact)







A 1.52" (38.6) B 2.95" (74.9) C 1.38" (35.1)

Online Resources

eCatalog