BRYANT®

Locking Devices, Elastomeric, Female Connector Body, 30A 250V, 2-Pole 3-Wire Grounding, L6-30R, Screw Terminal, Yellow, Water/Dust-Tight Housing

By Bryant Catalog # BRY29W48



Features

- Smooth body design minimizes collection points simplifying the wash down process
- Free-floating cap allows unwanted material to wash away during sanitation
- Unique cone seal prevents dirt and debris from collecting at the cable entrance
- PBT strain relief nut provides unparalleled impact resistance

General

Color Yellow
Item Type 30A Watertight Connector
Number Of Poles 2-Pole
Performance • Dielectric voltage:2000

 Dielectric voltage:2000V AC if rated 300V or less, 3000V AC if rated above 300V

 Moisture resistance:UL Listed to 3R, 3RX, 4, 4X, 6, 6P, 12

 UV resistance:All exposed materials are UV stabilized

 Flammability:UL94V2 (plugs, connectors, and interiors)

Type Connector Body UPC 781786378919

Dimensions

 $\begin{array}{ll} \mbox{Dimensions} & 2.77 \mbox{ in x } 2.77 \mbox{ in x } 5.67 \mbox{ in} \\ \mbox{Height} & 5.67 \mbox{ in} \\ \mbox{Length} & 2.77 \mbox{ in} \end{array}$

Width 2.77 in

Electrical Ratings

Amperage Rating 30 A Voltage Rating 250 V Voltage Rating Description 250 V



Conductor Related

Number Of Wires 3-Wire

Wire Size Min. cords: #12/3 SJ, #16/3 S, #14/4 SJ, #18/4 S, #18/5

S;Max. cord: #8/3 S, #8/4 S, #10/5 S

Certifications and Compliance

Industry Standard(s) • IP69K

Listed to UL498

• Certified to CSA C22.2 No.

• Meets NEMA® WD-1, WD-6, and ANSI Standards

IP66 Suitability

 NSF Certified (plugs, connectors and receptacles)

Nema Rating L6-30R

Logistics

Carton Quantity 10

Product Assets

Catalog Page - Bryant I-7 Catalog page Catalogs - Bryant Full Line Catalog Literature - General Literature - Watertight Wiring Devices

Related Products

BRY50W54 - Watertight Series Replacement Caps, 30A, Yellow

BRYWTCS3 - Watertight Replacement Cone Seal, Size 3 BRY28W48 - Locking Devices, Elastomeric, Male Plug, 30A 250V, 2-Pole 3-Wire Grounding, L6-30P, Screw Terminal, Yellow, Water/Dust-Tight Housing

BRYWTB3 - Watertight Replacement Bushing Set, Size 3

