BRYANT®

Locking Devices, Elastomeric, Female Connector Body, 30A 3-Phase Delta 600V AC, 3-Pole 4-Wire Grounding, L17-30R, Water/Dust-Tight Housing

By Bryant Catalog # BRY29W77

Watertight Devices, Locking Devices, Elastomeric, Female Connector Body, 30A 3-Phase Delta 600V AC, 3-Pole 3-Wire Non-Grounding, L17-30R, Screw Terminal, Yellow, Water/Dust-Tight Housing

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 3-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)

interiors)

Type Connector Body UPC 781786378995

Dimensions

Dimensions 2.77 in x 2.77 in x 5.67 in

 Height
 5.67 in

 Length
 2.77 in

 Width
 2.77 in

Electrical Ratings

Amperage Rating 30 A

Voltage Rating 3 Phase 600 VAC Voltage Rating Description 3 Phase 600 VAC



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. 42

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

IP66 Suitability

 NSF Certified (plugs, connectors and receptacles)

Nema Rating L17-30R

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

BRYWTCS3 - Watertight Replacement Cone Seal, Size 3 BRY50W54 - Watertight Series Replacement Caps, 30A, Yellow

BRY28W77 - Locking Devices, Elastomeric, Male Plug, 30A 3-Phase 600V AC, 3-Pole 4-Wire Grounding, L17-30P, Screw Terminal, Yellow, Water/Dust-Tight Housing

BRYWTB3 - Watertight Replacement Bushing Set, Size 3

