

Locking Devices, Twist-Lock®, Industrial, Flush Receptacle, 30A 3-Phase Wye 347/600V AC, 4-Pole 5-Wire Grounding, L23-30R, Screw Terminal, Black

By Hubbell Wiring Device-Kellems
Catalog # [HBL2830](#)

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Application

Heavy Duty Industrial

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - V2 or better per UL94/CSA 22.2 No.0.17
- Environmental - Moisture Resistance - IP20 Suitability
- Environmental - Operating Temperatures - Maximum Continuous 75°C, Minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG solid or stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

Catalog Number	HBL2830
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	Single Flush Receptacles
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	4-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none">• Base - Glass-Reinforced thermoplastic polyester (RTP)• Contacts - Brass• Housing / Flange - Nylon• Mounting Strap - Brass• Terminal Screws - #10 - 32 Brass
Type	Single Flush Receptacle
UPC	783585236278

Dimensions

Dimensions	3.28 in x 1.7 in x 1.23 in
Display Size	Standard Sized Product
Height	1.23 in
Length	3.28 in
Weight	0.25 lb
Width	1.7 in

Electrical Ratings

Amperage Rating	30 A
Connectivity	Back and Side Wired Screw Terminals
Current / Amperage Rating	30 A
Current Rating	30 A
Dielectric Strength	Withstands 2,000V minimum
Phase	3 Phase WYE
Voltage Rating	3 Phase WYE 347/600 VAC
Voltage Rating Description	3 Phase WYE 347/600 VAC

Conductor Related

Number Of Wires	5-Wire
Wire Size	#16 AWG to #8 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• Certified to CSA C22.2 No.42• Fed.Spec. W-C-596• Listed to UL 498
Nema Rating	L23-30R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
Pallet Quantity	2730

Product Assets



A Hubbell brand