Locking Devices, Twist-Lock[®], **Isolated Ground Industrial, Flush** Receptacle, 30A 3-Phase Wye 120/208V AC, L21-230R, Screw Terminal

By Hubbell Wiring Device-Kellems Catalog # IG2810

Twist-Lock® Devices, Single Flush Receptacle 30A, 3 Phase Y 120/208V AC, 4 Pole, 5 Wire Grounding, NEMA L21-30R, Isolated ground, nylon, Orange

Application

Heavy Duty Industrial

Performance

- Electrical-Current Interrupting Certified for current interrupting at full rated current
- Electrical Dielectric Voltage Withstands 2,000V minimum
- Mechanical Terminal Accommodation #16 #8 AWG solid or stranded copper wire
- Mechanical Terminal Identification Terminals identified in accordance with UL 498
- Mechanical 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)

General

Catalog Number	IG2810
Color	Orange
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By
	Additional Means
Horsepower - Maximum	3
Item Type	30A Single Flush Receptacle
Listings	• UL 498
	• Fed.Spec. W-C-596
	• CSA C22.2 No.42
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	• Base - RTP
	 Contacts - Brass
	• Face - Nylon
	 Mounting Strap - Brass



Brass 783585872506

3.28 in x 1.67 in x 1.31 in

Standard Sized Product

1.31 in

3.28 in

0.3 lb

167 in

Terminal Screws - #10 - 32

Dimensions

Dimensions	
Display Size	
Height	
Length	
Weight	
Width	

Electrical Ratings

Amperage Rating Connectivity

Current / Amperage Rating Current Rating **Dielectric Strength** Phase Voltage Rating

30 A Back and Side Wired Screw Terminals 30 A 30 A Withstands 2,000V minimum 3 Phase WYE • 120 V V • 208 V V 120/208 V

Voltage Rating Description

Conductor Related

Number Of Wires Wire Size

5-Wire Grounding #16 AWG to #8 AWG

• Listed to UL 498

21-30R

10

Certifications And Compliance

Industry Standard(s)	•	Certified to CSA C22.2
		No.42
		Fed.Spec. W-C-596

Nema Rating

Logistics

Carton Quantity



Catalogs - WDK Catalog Full 2024



Specifications - IG2810 Warranty - Industrial & Commercial Products

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