

Locking Devices, Twist-Lock®, Industrial, Female Connector Body, 30A 3-Phase Wye 347/600V AC, 4- Pole 4-Wire Non- Grounding, L20- 30R



By Hubbell Wiring Device-Kellems
Catalog # [HBL2773](#)

Twist-Lock® Industrial Female Connector Body, 30A 3-Phase
Wye 347/600V AC, 4-Pole 4-Wire Non-Grounding, L20,Screw
Terminal

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - HB or better per UL94 or CSA 22.2 No. 0.6
- Environmental - Operating Temperatures - Maximum Continuous 75°C Minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only.
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

General

| | |
|------------------------------|---|
| Catalog Number | HBL2773 |
| Cord Range | 0.350"-1.150" (9-29) |
| EU RoHS Indicator | Yes |
| Environmental Conditions | Indoor Dry Unless Protected By Additional Means |
| Insulation | Insulated Body |
| Item Type | 30A Non-Grounding Insulgrip® Connector |
| Material | Nylon |
| Material - Mounting Hardware | Cord Mounted |
| Number Of Poles | 4-Pole |
| Operating Temperature | Maximum continuous 75°C and minimum -40°C without Impact |
| Specifications | <ul style="list-style-type: none">• Assembly Screws - Steel - nickel plated• Contacts - Brass• Housing / Cord Clamp - Nylon• Terminal Clamp - Cold rolled steel - nickel plated• Terminal Retainer - Clear polycarbonate• Terminal Screws - #10-32 Brass (Phillips / Slotted / |

| | |
|------|--------------------------------|
| Type | Robertson) |
| UPC | Connector Body 783585039527 |

Dimensions

| | |
|--------------|-----------------------------|
| Dimensions | 2.33 in x 2.33 in x 3.86 in |
| Display Size | Standard |
| Height | 3.86 in |
| Length | 2.33 in |
| Weight | 0.4 lb |
| Width | 2.33 in |

Electrical Ratings

| | |
|----------------------------|---------------------------|
| Amperage Rating | 30 A |
| Connectivity | Pressure Terminal Screws |
| 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

| | |
|-----------------|-------------------|
| Cable Range | 0.350 - 1.150 in |
| Number Of Wires | 4-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 | L20-30R |
| Standards - RoHS Compliance Status | CM |

Logistics

Product Assets



A Hubbell brand