Replaced by HBL8P105NM, Surge Protective Devices, SPIKESHIELD Surface Mount Block, 100KA, 3-Phase 277/480V AC

By Hubbell Wiring Device-Kellems Catalog # HBL8W100C

Surge Protective Devices, SPIKESHIELD Surface Mount Block, 100KA, 3-Phase 277/480V AC

Surface Mount Brick with Loads

General

Application

| Application | Surface Mount Brick with Leads | С |
|--|--|------------------|
| Application Catalog Number EU RoHS Indicator Environmental Conditions Indicator(s) Type Item Type Material Material - Mounting Hardware OEM Brand Name | HBL8W100C No Indoor and Outdoor Green Status LED, Audible Alarm Wired-In Branch Panel Protection Steel Mounting Screws | C F V V |
| Operating Temperature | Hubbell Wiring Device-Kellems -40 Degrees F to 149 Degrees F (-40 C to 65 C) | L |
| Performance | Electrical - Diagnostics - Green Status LED's, Audible Alarm, Dry Contacts | C P |
| | Electrical - Surge Current per Phase - 100kA | P |
| | Environmental - Operating Temperature40°F to 140°F (-40°C to 60°C) | C |
| | Mechanical - Terminal Accommodation - #10 AWG 18.0″ Wire Leads | lr L L |
| Response Time Series Type | 5 Wired-In Panels 100kA | D S V 5 |
| | 100kA | |
| UPC | 783585120829 | |
| Dimensions | | |
| Display Size | 100kA Peak | |



Electrical Ratings

| Connectivity | Leads | | |
|-------------------------------|--------------------------|--|--|
| Frequency Rating | 60 Hz | | |
| Phase | Three Phase | | |
| Voltage Rating | Wye 277 VAC | | |
| | Wye 480 VAC | | |
| Voltage Rating Description | 277/480 VAC Wye | | |
| Certifications And Compliance | | | |
| Industry Standard(s) | cULus UL1449-3Rd Edition | | |

Type 2 Spd

Logistics

| Carton Quantity | 1 |
|-----------------|-----|
| Pallet Quantity | 207 |

Product Assets

Catalog Page - WDK M-22 Catalog Page Catalog Page - WDK M-6 Catalog Page Catalogs - WDK Catalog Full 2024 Engineering Drawing - HBL8W100C AutoCAD Drawing Installation Manuals - WIRING_PD_HBLxW100C_INSTALLINST Literature - Industrial Solutions Literature - SpikeShield® Power Quality Surge Protective Devices Sales Drawings - WDK_HBL8W100C_DRAWING_PDF Warranty - SPD Series: 320kA, 160kA, 100kA, 120kA, 80MkA & 50kA



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