



# Surge Protective Devices, Surface Mount Block, 100KA, 3-Phase 120/208V AC

By Hubbell Wiring Device-Kellems  
Catalog # [HBL4W100C](#)



Surge Protective Devices, Surface Mount Block, 100KA, 3-Phase 120/208V AC

## Features

- Brick design for space consumption
- NEMA 4X housing and a 200kA SCCR rating

## Application

Surface Mount Brick with Leads

## General

EU RoHS Indicator	No
Environmental Conditions Indicator(s) Type	Indoor and Outdoor Green Status LED, Audible Alarm
Item Type	Wired-In Branch Panel Protection
Material	Steel
Material - Mounting Hardware	Mounting Screws
OEM Brand Name	Hubbell Wiring Device-Kellems
Operating Temperature	-40 Degrees F to 149 Degrees F (-40 C to 65 C)
Performance	<ul style="list-style-type: none"> <li>• Electrical - Diagnostics - Green Status LED's, Audible Alarm, Dry Contacts</li> <li>• Electrical - Surge Current per Phase - 100kA</li> <li>• Environmental - Operating Temperature - -40°F to 140°F (-40°C to 60°C)</li> <li>• Mechanical - Terminal Accommodation - #10 AWG 18.0" Wire Leads</li> </ul>
Response Time	5
Series	Wired-In Panels
Type	100kA
UPC	783585120799

## Dimensions

Display Size	100kA Peak
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## Electrical Ratings

Connectivity	Leads
Frequency Rating	60 Hz
Phase	Three Phase
Voltage Rating	<ul style="list-style-type: none"> <li>• Wye 120 VAC</li> <li>• Wye 208 VAC</li> </ul>
Voltage Rating Description	120/208 VAC Wye

## Certifications and Compliance

Industry Standard(s)	cULus UL1449-3Rd Edition Type 2 Spd
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## Product Assets

[Catalog Page - Wiring N-6 Catalog page](#)  
[Catalogs - Wiring Full Catalog](#)  
[Catalogs - Acme Electric Catalog - Section 9 - Power Conditioning Products](#)  
[Engineering Drawing - HBL4W100C AutoCAD Drawing](#)  
[Installation Manuals - WIRING\\_PD\\_HBLxW100C\\_INSTALLINST](#)  
[Literature - SpikeShield® Power Quality Surge Protective Devices](#)  
[Literature - Industrial Solutions](#)  
[Sales Drawings - WDK\\_HBL4W100C\\_DRAWING\\_PDF](#)  
[Warranty - SPD Series: 320kA, 160kA, 100kA, 120kA, 80mKA & 50kA](#)

## Related Products

[HBL4P120C - Surge Protective Devices, Panel, 120KA Peak Capacity, 120/208V AC, 4-Pole 5-Wire Grounding](#)  
[HBL4SA40 - Surge Arrestors, 40KA, 120/208V AC Three Phase Y, Type 1](#)  
[HBL4P320DB - Surge Protective Devices, Panel, 320KA Peak Capacity, 120/208V AC, 4-Pole 5-Wire Grounding, With Disconnect](#)  
[HBL4P320B - Surge Protective Devices, Panel, 320KA Peak Capacity, 120/208V AC, 4-Pole 5-Wire Grounding](#)  
[HBL4P160DB - Surge Protective Devices, Panel, 160KA Peak Capacity, 120/208V AC, 4-Pole 5-Wire Grounding, With Disconnect](#)



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