## **HUBBELL**Wiring Device-Kellems

## **Surge Protection Panels**

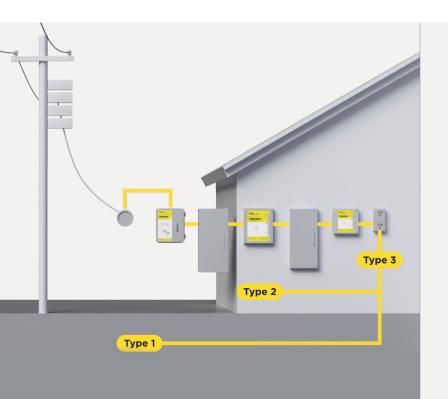
Protect your equipment and systems from power surges with surge protection panels.

Panels provide cost-effective preventative maintenance to keep equipment running and minimize downtime, revenue loss, and service calls.

#### Surge protection panels

- 300,000 150,000 and 132,000 peak amp capacity
- Wired-in branch panel protection for areas with limited space
- Wired-in surge arresters for installation on load or line side of service entrance
- Wired-in surge protection devices with 50,000 peak amp capacity





# **Explore our full line of SPDs** to meet NEC standards

Hubbell's comprehensive selection of surge protective devices (SPDs) includes Type 1 and Type 2 SpikeShield® SPDs, as well as Type 3 SPDs like receptacles and surge strips.

Our full line of SPDs provides a cascading approach from the service entrance (Type 1 SPDs) to the branch panel (Type 2) and point-of-use (Type 3). This approach protects buildings and residents and also meets National Electrical Code (NEC) standards, which require that all dwelling units be provided with an SPD.

### **Ordering Information**

### Service/Branch Panel Protection (Type 1 SPD)

300,000 Peak Amp Capacity			
Voltage	Configuration	Standard	With Disconnect
120/240V AC Single Phase	1Ph. 3-wire +G	HBL3P300S	HBL3P300SD
120/208V AC Wye	3Ph. Wye 4-wire +G	HBL4P300S	HBL4P300SD
240V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL5P300S	HBL5P300SD
240/120V AC Delta split phase	3Ph. Delta 4-wire +G 'High Leg'	HBL6P300S	HBL6P300SD
277/480V AC Wye	3Ph. Delta 3-wire +G	HBL8P300S	HBL8P300SD
480V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL9P300S	HBL9P300SD
347/600V AC Wye	3Ph. Wye 4-wire +G	HBL10P300S	HBL10P300SD
150,000 Peak Amp Capacity			
Voltage	Configuration	Standard	With Disconnect
120/240V AC Single Phase	1Ph. 3-wire +G	HBL3P150S	HBL3P150SD
120/208V AC Wye	3Ph. Wye 4-wire +G	HBL4P150S	HBL4P150SD
240V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL5P150S	HBL5P150SD
240/120V AC Delta split phase	3Ph. Delta 4-wire +G 'High Leg'	HBL6P150S	HBL6P150SD
277/480V AC Wye	3Ph. Delta 3-wire +G	HBL8P150S	HBL8P150SD
480V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL9P150S	HBL9P150SD
347/600V AC Wye	3Ph. Wye 4-wire +G	HBL10P150S	HBL10P150SD
132,000 Peak Amp Capacity			
Voltage	Configuration	Steel Enclosure	Non-metallic Enclosure
120/240V AC Single Phase	1Ph. 3-wire +G	HBL3P132S	HBL3P132NM
120/208V AC Wye	3Ph. Wye 4-wire +G	HBL4P132S	HBL4P132NM
240V AC Delta	3Ph. Delta 3-wire Corner GndΔ	HBL5P132S	HBL5P132NM
240/120V AC Delta split phase	3Ph. Delta 4-wire +G 'High Leg'	HBL6P132S	HBL6P132NM
277/480V AC Wye	3Ph. Delta 3-wire +G	HBL8P132S	HBL8P132NM
480V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL9P132S	HBL9P132NM
347/600V AC Wye	3Ph. Wye 4-wire +G	HBL10P132S	HBL10P132NM
105,000 Peak Amp Capacity			
Voltage	Configuration		Non-metallic Enclosure
120/240V AC Single Phase	1Ph. 3-wire +G		HBL3P105NM
120/208V AC Wye*	3Ph. Wye 4-wire +G		HBL4P105NM
240V AC Delta	3Ph. Delta 3-wire Corner Gnd∆		HBL5P105NM
240/120V AC Delta split phase	3Ph. Delta 4-wire +G 'High Leg'		HBL6P105NM
277/480V AC Wye**	3Ph. Delta 3-wire +G		HBL8P105NM
480V AC Delta	3Ph. Delta 3-wire Corner Gnd∆		HBL9P105NM
50,000 Peak Amp Capacity			
Voltage	Configuration	Back Wired	Side Wired
120/240V AC Single Phase	1Ph. 3-wire +G	HBL3PB50ALU	HBL3PS50ALU
120/208V AC Wye*	3Ph. Wye 4-wire +G	HBL4PB50ALU	
240V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL5PB50ALU	
277/480V AC Wye**	3Ph. Delta 3-wire +G	HBL8PB50ALU	
480V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL9PB50ALU	
347/600V AC Wye	3Ph. Wye 4-wire +G	HBL10PB50ALU	
600V AC Delta	3Ph. Delta 3-wire Corner Gnd∆	HBL11PB50ALU	

