

Surge Protective Devices, SPIKESHIELD  
Hospital Grade Surge Suppression  
Receptacle, Duplex, 20A 125V, 5-20R, Blue

By Hubbell Wiring Device-Kellems  
Catalog # [HBL8362SA](#)

Surge Protective Devices, SPIKESHIELD Hospital Grade Surge  
Suppression Receptacle, Duplex, 20A 125V, 5-20R, Blue

Features

- High-impact nylon face resists breakage
- Automatic grounding clip attached to bridge
- Power-on indicator light verifies instantly that power is available
- Distinctive surge symbol for visual identification of surge suppression receptacle

Application

Decorator Duplex with Light and Alarm

Performance

Electrical - Frequency - 60Hz, Electrical - Protection Modes - Normal and Common Modes, Electrical - Response Time - Approximately 5 ns, Electrical - Transient Suppression - Peak Energy (10 X 100  $\mu$ s) Peak Current (8 X 20  $\mu$ s), Electrical - Voltage - 120V AC + 10% - 15%, Environmental - Flammability - UL 94V-2, Environmental - Operating Temperature - 32°F to 140°F (0°C to 60°C)

Specifications

|                          |                                                                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environmental Conditions | Indoor Dry Unless Protected By Additional Means                                                                                                                               |
| EU RoHS Indicator        | No                                                                                                                                                                            |
| Industry Standard(s)     | <ul style="list-style-type: none"><li>• CSA Certified to Specification C22.2 No. 42</li><li>• Listed to UL Standards 498 Receptacles</li><li>• UL Listed File E2186</li></ul> |
| Nema Rating              | 5-20R                                                                                                                                                                         |

Current

|                            |                 |
|----------------------------|-----------------|
| Current Rating             | 20 A            |
| Amperage Rating            | 20 A            |
| Frequency Rating           | 60 Hz           |
| Voltage Rating Description | 125 V           |
| Phase                      | Single Phase    |
| Current / Amperage Rating  | 20 A            |
| Connectivity               | Terminal Screws |



|                |       |
|----------------|-------|
| Voltage Rating | 125 V |
|----------------|-------|

Dimensions

|              |          |
|--------------|----------|
| Display Size | Standard |
|--------------|----------|

General

|                              |                                                                                                                                                                                                                                                     |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Series                       | Hospital Grade                                                                                                                                                                                                                                      |
| OEM Brand Name               | Hubbell Wiring Device-Kellems                                                                                                                                                                                                                       |
| Outlet                       | Straight Blade                                                                                                                                                                                                                                      |
| Color                        | Blue                                                                                                                                                                                                                                                |
| Item Type                    | Surge Protection Receptacles                                                                                                                                                                                                                        |
| Material - Mounting Hardware | Mounting Screws                                                                                                                                                                                                                                     |
| Type                         | Duplex                                                                                                                                                                                                                                              |
| Material                     | Composite                                                                                                                                                                                                                                           |
| Specifications               | <ul style="list-style-type: none"><li>• Base Material - Nylon</li><li>• Contact Design - Tandem Modified Bypass</li><li>• Face Material - Nylon</li><li>• Mounting Screws - Steel-Zinc Plated</li><li>• Power Contacts - .031" (.8) Brass</li></ul> |
| UPC                          | 783585060552                                                                                                                                                                                                                                        |

Logistics

|                 |      |
|-----------------|------|
| Carton Quantity | 10   |
| Pallet Quantity | 3500 |

Operational

|                       |                                             |
|-----------------------|---------------------------------------------|
| Response Time         | 5                                           |
| Indicator(s) Type     | LED and Audible Alarm                       |
| Operating Temperature | 32 Deg F to 140 Deg F (0 Deg C to 60 Deg C) |

Product Assets

- [Catalog \[English\]](#)
- [Catalog Page \[English\]](#)
- [Catalog Page \[English\]](#)
- [Installation Manual \[English\]](#)