

4-PLEX, Hospital Grade Surge
Suppression Receptacle, 20A 125V,
5-20R, with Surge, Blue

By Hubbell Wiring Device-Kellems
Catalog # [HBL420HS](#)

4-PLEX, Hospital Grade Surge Suppression Receptacle, 20A
125V, 5-20R, with Surge, Blue

Features

- Mounts directly to 4-inch square box
- Heavy duty, impact resistant housing
- Removable knockouts for mounting
- Heavy duty, triple wipe, brass power and ground contacts

Application

4-Plex with LED

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 Qs), Peak Current (8 X 20 Qs)
- Electrical - Voltage - 20V AC + 10% - 15%
- Environmental - Flammability - UL 94V-2
- Environmental - Operating Temperature - -40°F to 140°F (-40°C to 60°C)

General

Catalog Number	HBL420HS
EU RoHS Indicator	No
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Indicator(s) Type	LED Only
Item Type	Surge Protection Receptacles
Material	Composite
Material - Mounting Hardware	Mounting Screws
Operating Temperature	32 Deg F to 140 Deg F (0 Deg C to 60 Deg C)
Outlet	Straight Blade
Response Time	5
Series	Hospital Grade
Specifications	<ul style="list-style-type: none">• Base Material - Lexan®• Contact Design - Triple Wipe• Face Material - Lexan®• Mounting Screws - Brass• Power Contacts - .032 in. (.8) Brass



Type	4-Plex
UPC	783585017891

Dimensions

Display Size	Standard
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Electrical Ratings

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

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• Certified to CSA 22.2, No. 42 File 285• Listed to UL Standard 498 File E2186
Nema Rating	5-20R

Logistics

Carton Quantity	5
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Product Assets

[Catalog Page - WDK A-33](#) [Catalog Page - WDK L-10](#) [Catalog Page - WDK M-13](#) [Catalog Page - WDK L-16](#) [Catalogs - WDK Catalog Full 2024](#) [Engineering Drawing - HBL420HS AutoCAD Drawing](#) [Installation Manuals - WIRING_B04578H02_INSTALLINST](#) [Literature - Duct Products Guide](#) [Literature - SpikeShield® Power Quality Surge Protective Devices](#) [Sales Drawings - WDK_HBL420_DRAWING_PDF](#) [Specifications - HBL420HS Specification Sheet French](#) [Specifications - HBL420HS](#) [Specifications - HBL420HS Specification Sheet English](#)



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