



# Surge Protective Devices, 4-PLEX, Surge Suppression Receptacle, 20A 125V, 2-Pole 3-Wire Grounding, 5-20R, Ivory.

By Hubbell Wiring Device-Kellems  
Catalog # [HBL420IS](#)



4-PLEX, Surge Suppression Receptacle, 20A 125V, 2-Pole 3-Wire Grounding, 5-20R.

## Features

- Surge suppression with lights, 80 joules/6500A per mode
- Anchor hole and loop feature secures solid wire for fast, easy terminations
- Triple wipe contacts
- Easily accessible break-off tabs for split wiring
- Three conductors energize all four outlets

## Application

4-Plex with LED

## General

Color	<ul style="list-style-type: none"> <li>• Ivory</li> <li>• Ivoire</li> </ul>
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1
Indicator(s) Type	LED Only
Item Type	Surge Protection Receptacles
Material	Polycarbonate
Material - Mounting Hardware	Mounting Screws
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Outlet	Straight Blade
Performance	<ul style="list-style-type: none"> <li>• Electrical: Current Interrupting: Capable of withstanding a fault level of 1000A, per UL498</li> <li>• Dielectric Voltage: Withstands 2,000V minimum</li> <li>• Mechanical: Product Identification: Ratings are a permanent part of the device</li> <li>• Terminal Accommodation: #12 AWG stranded or solid copper conductor only</li> <li>• Terminal Identification: Terminals identified in accordance with UL 498</li> </ul>

## Dimensions

Dimensions	4.30 in x 0.92 in x 4.30 in
Display Size	Standard
Height	4.30 in
Length	4.30 in
Weight	0.35 lb
Width	0.92 in

## Electrical Ratings

Amperage Rating	20 A
Connectivity	Terminal Screws
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Frequency Rating	60 Hz
Phase	Single Phase
Voltage Rating	125 V
Voltage Rating Description	125 V

## Conductor Related

Number Of Wires	3-Wire
Wire Size	#12 AWG

## Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> <li>• Certified to CSA 22.2, No. 42 File 285</li> <li>• Listed to UL Standard 498 File E2186</li> <li>• NEMA® WD-6 Compliant</li> </ul>
Nema Rating	5-20R

## Logistics

Carton Quantity	5
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## Product Assets

[Catalog Page - WDK A-32](#) [Catalog Page](#)  
[Catalog Page - WDK M-13](#) [Catalog Page](#)  
[Catalogs - WDK Catalog Full 2023](#)  
[Engineering Drawing - HBL420IS AutoCAD Drawing](#)  
[Installation Manuals - WIRING\\_B04578H02\\_INSTALLINST](#)  
[Literature - SpikeShield® Power Quality Surge Protective Devices](#)  
[Sales Drawings - WDK\\_HBL420\\_DRAWING\\_PDF](#)

and CSA

- Environmental:  
Flammability: UL 94 V-2
- Operating Temperatures:  
Maximum continuous 75°C
- minimum -40°C (w/o  
impact)

Response Time	5
Series	4-Outlet Receptacle
Style	Surge Suppression
UPC	783585017884



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