

# **SPÎKESHÎELD**™

- Plug-in style surge suppression devices
- Single outlet and three outlet models
- Optional phone line and CATV protection
- 750 joules of all mode protection
- EMI / RFI Noise Filter

#### **SPECIFICATIONS**

#### **Operating Specifications:**

MCOV
Operating Frequency
Joule Protection L-N, L-G, N-G
Max Surge Current
Operating Temperature
130V
50/60HZ
750j
13.5kA
-40°F to 160°F

#### **Performance**

UL VPR (HBL3PI750)
 UL VPR (HBL1PI750 series)
 In
 EMI / RFI Noise Rejection
 400V
 500V
 3kA
 -20db

#### Phone Protection (HBL1PI750M)

■ 1 in 1 out RJ11 350V Clamping

#### Coax (HBL1PI750C)

1 in 1 out F-TypeMax Surge CurrentInsertion loss at 10 MHz330V Clamping4.5ka<2.0dB</li>

#### **Physical Specifications**

■ Housing Type■ ColorNon-metallicOffice White

## **Surge Protective Devices**



Plug-in style surge protectors are a low cost way to turn a standard outlet into a surge protected outlet. Units can be carried in a laptop case and utilized at airports, hotels, and off-site meetings. These plug-in style devices can also be carried in a tool pouch for use on the plant floor or at construction job sites.

SpikeShield™ single outlet plug-in style surge protectors feature a surge LED indicator. The offering includes three models, single outlet, single outlet with phone line protection and single outlet with CATV protection.

SpikeShield™ three outlet plug-in style unit offers three 15A 125V outlets, green LED power indicator and red LED surge protection indicator.

All plug-in models offer 750 joules and 13,500 amps of surge protection.

#### STANDARDS/LISTINGS

■ UL 1449 3rd Edition

#### **APPLICATIONS**

- Flat screen TV
- Laptop
- Garage door openers
- Invisible fence controllers
- Plant floor use

- Entertainment center
- Kitchen appliances
- Smart board connections
- Electronic phone systems
- All sensitive electronics



## POWER -

#### **ORDERING INFORMATION**

#### SpikeShield® UL 1449 3<sup>rd</sup> Edition Surge Protective Devices

#### Plug-in Style Surge Outlets

Description	# of Outlets	Joule Rating	Peak AMP Rating	Cord Length	Color	Warranty	Catalog Number
Single outlet plug-in SPD	1	750	13.5kA	N/A	Off White	N/A	HBL1PI750
Single outlet plug-in SPD w/phone line protection	1	750	13.5kA	N/A	Off White	N/A	HBL1PI750M
Single outlet plug-in SPD w/CATV protection	1	750	13.5kA	N/A	Off White	N/A	HBL1PI750C
Three outlet plug-in SPD	3	750	13.5kA	N/A	Off White	N/A	HBL3PI750









#### **RELATED PRODUCT**

### SpikeShield® Surge Protection Plug Strips

Metal	lio.	String

Description	# of Outlets	Joule Rating	Peak AMP Rating	Cord Length	Color	Down Line Warranty	Catalog Number	
Metal Power Strip (No surge protection)	6	N/A	N/A	6'	Off White	N/A	HBL6MPS	
Metal SPD	6	1050	19.5 kA	6'	Off White	\$2,500	HBL6MPS1050	
SPD w/Wire Management	6	350	6.5 kA	6'	Yellow	\$2,500	HBL6PS350YL	
SPD w/Wire Management	8	350	6.5 kA	6'	Yellow	\$2,500	HBL8PS350YL	
Heavy Duty SPD w/HBL5252 Receptacles	6	450	30 kA	6'	Black	N/A	HBL6PS	
Heavy Duty SPD w/HBL8200HW Receptacles	6	450	30 kA	6'	Black	N/A	HBL6PSHG	





Non-Metallic Strips



Description	# of Outlets	Joule Rating	Peak AMP Rating	Cord Length	Color	Down Line Warranty	Catalog Number
Power Strip (No surge protection)	6	N/A	N/A	6'	Off White	N/A	HBL6PPS
SPD	6	350	6.5 kA	6'	Off White	\$2,500	HBL6PS350A
SPD	6	350	6.5 kA	15'	Off White	\$2,500	HBL6PS35015A
SPD w/Fax/Modem	6	1050	19.5 kA	6'	Off White	\$2,500	HBL6PS1050MA
SPD	7	1050	19.5 kA	6'	Off White	\$10,000	HBL7PS1050A
SPD w/Fax/Modem	7	1050	19.5 kA	6'	Off White	\$10,000	HBL7PS1050MA
SPD	7	1050	19.5 kA	15'	Off White	\$10,000	HBL7PS105015A
SPD w/Fax/Modem/CATV	8	2100	39 kA	6'	Off White	\$25,000	HBL8PS2100MA
SPD w/Fax/Modem/CATV/DSS	8	2100	39 kA	6'	Off White	\$25,000	HBL8PS2100DA





#### Specialty Non-Metallic Surge Strips

Description	# of Outlets	Joule Rating	Peak AMP Rating	Cord Length	Color	Down Line Warranty	Catalog Number
SPD w/Two USB Ports	4	1050	19.5 kA	6'	Black	\$10,000	HBL4PS1050USB
Remote Switch SPD w/One Keychain Ring Control	6	2100	39 kA	6'	Off White	\$25,000	HBL6RSPS2100
Energy Saving SPD w/Master/ Slave Design w/Fax/Modem	8	1050	19.5 kA	6'	Off White	\$10,000	HBL8ESPS1050M
Energy Saving SPD Master/ Slave Design w/CATV Protection	8	1050	19.5 kA	6'	Off White	\$10,000	HBL8ESPS1050C











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