BRYANT®

Surge Protection Devices

for Residential, Commercial and Industrial Environments

Offering Four Levels of Choice for Every Application

- Metallic and Non-Metallic units
- Six, seven, and eight outlet units
- No surge, 350 joule, 1050 joule, and 2100 joule protection units
- Transformer spaced outlets available on some units
- 15A resettable on/off circuit breaker switch and power and ground indicating LEDs
- Available with fax/modem, cable TV, and satellite protection on some units



Bryant Surge Strips feature a wide range of products to handle every application. Bryant offers a good-better-best approach to surge protection levels and has products that meet the level of protection customers need.

Non-Metallic

- Six-outlet non-metallic units with six foot or fifteen foot cords offering 350 joules of surge protection. The BRY6PPS is a non-metallic relocatable power tap with no surge protection.
- Seven-outlet unit provides fax/modem protection, 1050 joules of protection, and one transformer spaced outlet.
- Eight-outlet unit offers the highest surge protection; it also features fax/modem, CATV, and satellite protection and is ideal for sensitive electronics in the home or office.

Metallic

- Metal housing units for hard-use areas.
- The BRY6MPS is a UL Listed relocatable power tap with no surge protection.
- The BRY6MPS1050 offers 1050 joules of surge protection, six foot cord, and a robust metal housing.

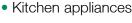
APPLICATIONS



- Flat screen TV
- Laptop/PC
- Garage door openers
- Invisible fence controllers



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- Plant floor use
- Entertainment center



Smart board connections



All sensitive electronics

SPECIFICATIONS

Operating Specifications:

MCOV

Operating Frequency

 Max Surge Current PS350 Series MPS1050/PS1050 Series PS2100 Series

Operating Temperature

130V 50/60HZ

6.5kA 19.5kA 39.0kA

-40°F to 160°F (-40°C to 70°C)

Performance

• UL VPR 400V

EMI / RFI Noise Rejection
BRYPS1050/BRYPS2100 Series -20db

Warranty

Downline Warranty
 BRYPS350/BRYMPS1050 \$2,500
 BRYPS1050 Series \$10,000
 BRYPS2100 Series \$25,000

Physical Specifications

 Housing Type BRYPS350/PS1050/ BRYPS2100 Series BRYMPS1050 Series

ABS Metal

Color

Office White

STANDARDS/LISTINGS

UL 1449 3rd Edition



Surge Protection Devices

for Residential, Commercial and Industrial Environments

ORDERING INFORMATION

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	BRY6PPS
SPD	6	350	6.5 kA	6'	Off White	\$2,500	BRY6PS350
SPD	6	350	6.5 kA	15'	Off White	\$2,500	BRY6PS35015
SPD w/Fax/Modem	7	1050	19.5 kA	6'	Off White	\$10,000	BRY7PS1050M
SPD w/Fax/Modem/CATV/Satellite	8	2100	39 kA	6'	Off White	\$25,000	BRY8PS2100D





Metallic Strips

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	BRY6MPS
Metal SPD	6	1050	19.5 kA	6'	Off White	\$2,500	BRY6MPS1050



DIMENSIONS

Non-Metallic Strips	Length	Width	Height
BRY6PS350, BRY6PS35015 and BRY6PPS	11.2" (284.5)	2.36" (59.9)	1.85" (47.0)
BRY7PS1050	14.75" (374.7)	2.36" (59.9)	1.85" (47.0)
BRY8SPS2100D	10.4" (264.2)	3.8" (96.5)	1.44" (36.6)

Metallic Strips	Length	Width	Height
BRY6MPS/ BRY6MPS1050	12.25" (311.2)	2.5" (63.5)	1.5" (38.1)

RELATED PRODUCT

Surge Suppression Receptacles

		Specification G	irade	Hospital Grade)
Description	Color	15A 125V	20A 125V	15A 125V	20A 125V
Surge suppression receptacles with light and alarm; 240 joules/15,000 amps per mode	Almond Blue Gray Ivory White	SP52ALA SP52A SP52GYA SP52IA SP52WA	SP53ALA SP53A SP53GYA SP53IA SP53WA	- SP82A SP82GYA SP82IA SP82WA	SP83A SP83GYA SP83IA SP83WA
Isolated ground; surge suppression receptacles with light and alarm; 240 joules/15,000 amps per mode	Almond Blue Gray Ivory Orange White	SP52IGALA SP52IGA SP52IGGYA SP52IGIA SP52IGOA SP52IGWA	SP53IGALA SP53IGA SP53IGGYA SP53IGIA SP53IGOA SP53IGWA	SP82IGA SP82IGGYA SP82IGIA SP82IGOA SP82IGRA SP82IGWA	SP83IGA SP83IGGYA SP83IGIA SP83IGOA SP83IGRA SP83IGWA
QUADPLEX® Receptacles		0			



SP83IA

	Color	Specification Grade		Hospital Grade	
Description		15A 125V	20A 125V	15A 125V	20A 125V
Surge suppression; Lexan®	Blue Ivory	1254SA 1254SIA	21254SA 21254SIA	1254HSA 1254HSIA	21254HSA 21254HSIA
Wire leads; isolated ground; Lexan [®]	Blue Ivory	_	21254SLA 21254SILA	_	



21254SA

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