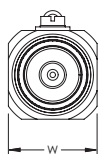
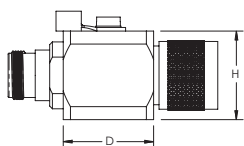


Coaxial Surge Protector



- Simple plug-in installation
- Supplied with mounting bracket and flying lead ground
- Low insertion and return loss
- Wide operating frequency spectrum



Max Discharge Current (I_{max}), Per Mode: 20 kA 8/20 μs

Frequency: 0 – 3 GHz

Capacitance: 1.5 pF

Insulation Resistance: 10 GΩ

Impulse Life: 400 @ 500 A 10/1000 μs

Enclosure Material: Metal

Enclosure Rating: IP 20, NEMA 1-1

Temperature: -40 to 90 °C



Part Number	Spark-Over Voltage @ 100 V/μs	Spark-Over Voltage @ 100 V/s	Depth D	Height H	Width W	Unit Weight
Connection Type: BNC, Male/Female						
CSP1BNC90	450 V	72 – 108 V	25.4 mm	25 mm	25 mm	0.133 kg
CSP1BNC600	1,100 V	480 – 720 V	25.4 mm	25 mm	25 mm	0.133 kg
Connection Type: F-Type, Male/Female						
CSP1F90	450 V	72 – 108 V	25.4 mm	25 mm	25 mm	0.133 kg
CSP1F600	1,100 V	480 – 720 V	25.4 mm	25 mm	25 mm	0.133 kg
Connection Type: N-Bulkhead, Male/Female						
CSP1NBM90	450 V	72 – 108 V	25.4 mm	25 mm	25 mm	0.133 kg
CSP1NBM600	1,100 V	480 – 720 V	25.4 mm	25 mm	25 mm	0.133 kg
Connection Type: N-Type, Female/Female						
CSP1NB90	450 V	72 – 108 V	25.4 mm	25 mm	25 mm	0.133 kg
CSP1NB600	1,100 V	480 – 720 V	25.4 mm	25 mm	25 mm	0.133 kg
Connection Type: N-Type, Male/Female						
CSP1NMF90	450 V	72 – 108 V	25.4 mm	25 mm	25 mm	0.133 kg
CSP1NMF600	1,100 V	480 – 720 V	25.4 mm	25 mm	25 mm	0.133 kg

Part Number	Spark-Over Voltage @ 100 V/ μ s	Spark-Over Voltage @ 100 V/s	Depth D	Height H	Width W	Unit Weight
Connection Type: SMA, Male/Female						
CSP1SMA90	450 V	72 – 108 V	25.4 mm	25 mm	25 mm	0.133 kg
CSP1SMA600	1,100 V	480 – 720 V	25.4 mm	25 mm	25 mm	0.133 kg

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WARNING

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