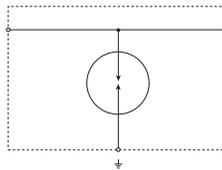
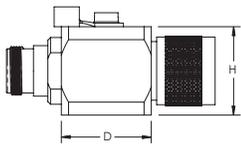


# Coaxial Surge Protector – CSP1BNC90



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



Part Number	CSP1BNC90
Max Discharge Current (Imax), Per Mode	20 kA 8/20 $\mu$ s
Frequency	0 – 3 GHz
Capacitance	1.5 pF
Insulation Resistance	10 G $\Omega$
Impulse Life	400 @ 500 A 10/1000 $\mu$ s
Enclosure Material	Metal
Enclosure Rating	IP 20 NEMA®-1
Temperature	-40 to 90 °C
Connection Type	BNC, Male/Female
Spark-Over Voltage @ 100 V/ $\mu$ s	450 V
Spark-Over Voltage @ 100 V/s	72 – 108 V
Depth (D)	25.4 mm
Height (H)	25 mm
Width (W)	25 mm
Unit Weight	0.133 kg
Certifications	CE Qualifoudre UL
Standard Packaging Quantity	1 pc
UPC	78285669062
EAN-13	8711893105605

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**WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.erico.com](http://www.erico.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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