

COAXIAL SURGE PROTECTOR, N-TYPE, F/F, 450 V SPARK-OVER VOLTAGE @ 100 V/MS

CATALOG NUMBER

CSP1NB90



CERTIFICATIONS



FEATURES

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

PRODUCT ATTRIBUTES

- Max Discharge Current (Imax), Per Mode: 20 kA 8/20 μ s
- Frequency: 0 – 3 GHz
- Capacitance: 1.50 pF
- Insulation Resistance: 10 G Ω
- Impulse Life: 400 @ 500 A 10/1000 μ s
- Enclosure Material: Metal
- Enclosure Rating: IP 20;NEMA®-1
- Temperature: -40 to 194 °F

Connection Type: N-Type, Female/Female

Spark-Over Voltage @ 100 V/ μ s: 450 V

Spark-Over Voltage @ 100 V/s: 72 – 108 V

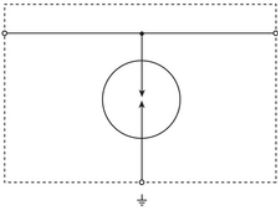
Depth (D): 1"

Height (H): 0.984"

Width (W): 0.984"

Unit Weight: 0.294 lb

DIAGRAMS



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.nvent.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.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

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