

Coaxial EMP Surge Protector (Secondary Protection)

Features

Various Types of Connectors available
Excellent lightning and EMP protection
Protects against over voltages produced by
NEMP / HEMP, lightning or other transients
Over Voltage Protection
Feed-through type Installation
HEMP Protection according to
MIL-STD-188-125
Light Weight
DC continuity for remote powering
The protector can also be installed reversely

Technical Specification

Frequency Range: DC - 2.5 GHz
Impedance: 50 Ω
Input Connector : N Type(F)
Output Connector : N Type(F)
Input Power: 1/100/200/400/600/800 W
Insertion Loss: <0.5 dB
Return Loss: > 20 dB
Max. Surge Current: 20 kA, 8/20 μ s, Single
Pulse
Lightning Impulse Current: 2 kA, Single Pulse
HEMP Protection: MIL-188-125-1 & 2 Max.
Temperature Range : -25 $^{\circ}$ C to 85 $^{\circ}$ C
Waterproof degree: IP 67



Application

Secondary Protection of Mission Critical
Equipments
HEMP Protection
EMP Protection of Chambers, shelters and
vehicles
IEMP Protection of Chambers, shelters and
vehicles
Lightning Protection
Surge Protection

Presentation

Aluminium

Mounting

Feed Through Mounting
Attached by Nut and Wave Washer

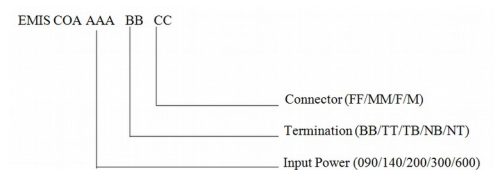
Termination

BNC (F) - BNC(F)
TNC (F) TNC (F)
BNC (F) - TNC (F)
N (F) - BNC (F)
N (F) - TNC (F)

Weight

200 Grams

HOW TO ORDER



** For Customised filter Contact our sales department