

HEMP Telephone Line Filter

Features

- Upto 100 Lines
- Excellent Insertion Loss Upto 18 GHz
- Excellent lightning and EMP protection
- Protects against over voltages produced by NEMP / HEMP, lightning or other transients
- Multi-stage protection
- Over Voltage and Over Current Protection
- 360 deg Shielded Connectors
- Feed-through type Installation
- HEMP Protection according to MIL-STD-188-125

Technical Specification

- Operating Voltage: 95VAC/ 125 VDC
- Rated Current: 125 mA
- No. of Lines: Upto 100 Lines
- Insertion Loss: 60dB from 100 KHz to 300 KHz, 80dB from 500 KHz to 3GHz
- Type of Filtering : Low Pass Filter with EMP Protection
- Maximum Surge Current : 6.5 KA at 8/20 μ s
- AC Leakage Current : <100mA
- Operating temperature range: -30°C to +55°C
- Maximum Temperature rise: 25°C
- Output Connection: Shielded cable through Threaded Pipe
- Input Connection: MIL Circular Connector Female
- HEMP Protection: MIL-188-125-1 & 2 (E1 & E2 Pulse)
- Environmental Protection: IP 22



Application

- HEMP Protection
- EMP Protection of Chambers, shelters and vehicles
- NEMP Protection of Telephones
- IEMP Protection of Chambers, shelters and vehicles
- Lightning Protection of Telephones
- Surge Protection of Telephones

Presentation

CRCA with Paint

Mounting

- Feed Through Mounting
- Attached by Gasket and Washer

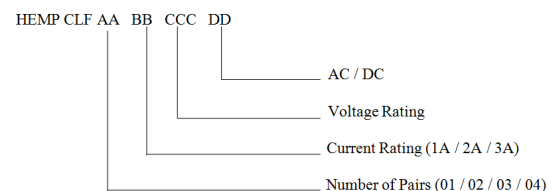
Termination

- Output Connection: Shielded cable through Threaded Pipe
- Input Connection MIL Circular Connector Female

Weight

10 Kg

HOW TO ORDER



** For Customised filter Contact our sales department