

MF 420 2CF SERIES

Features

Two Line Filter
High Insertion loss upto 18 GHz
Rated Current Upto 2500A
Over load capability

Technical Specification

Maximum Operating Voltage: 250 +/-10%
AC, 1 Phase
Operating Frequency: 50/60Hz
Rated Current: Upto 2500 A
Insertion Loss: 80 dB from 10 kHz to 18 GHz
High Potential test voltage:
L to G 2120VDC FOR 250V
L to L 1414VDC FOR 250V
Overload Capability: 6 x Rated current for
8sec
Temperature Range :-40 °C to 70 °C



Application

MRI Rooms
Shielded Chambers
Military Vehicles
Radars
Military Applications

Presentation

CRCA With Paint/SS With Paint

Mounting

Designed for mounting on the Penetration panel or Directly on the non painted wall
* Fixed with screws
* Feed through nozzle supplied with filter is used to ensure high frequency performance.

Termination

Nut and Bolt/ MIL Connectors/Wire/ Bus Bar

Maximum Torque Value

M5: 2 Nm
M6: 2.5 Nm
M8: 10 Nm
M10: 15 Nm
M40: 40 Nm

How to Order

MF 420 2CF- XXX

XXX- Current Rating

** For Customised filter Contact our sales department