## Features

Tempest Filter
Excellent performance/size ratio
Rated currents up to 32 A
High conducted attenuation performance

## Technical Specification

Maximum Operating Voltage: 250 VAC
Operating Frequency: $50 / 60 \mathrm{~Hz}$
Rated Current: 1A to 32 A
High Potential test voltage:
L to G 2120VDC FOR 250 V
L to L 1414VDC FOR 250 V
Overload Capability: $6 \times$ Rated current for
8 sec
Temperature Range :- $25^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$
Earth Leakage Current : 5 mA max
(Also available in low leakage Current)
Protection: Surge Protection (On Customer
Request)
Insertion Loss: $80-100 \mathrm{~dB}$ from $100 \mathrm{Hkz}-1 \mathrm{GHz}$

## Application

Integral IEC Connector
Medical application
Test and measurement equipment
Portable electrical and electronic equipment
Shielded Chamber
MRI Scanning Chamber

## Presentation

CRCA With Nickel Platting

## Mounting

Screw Mount or Panel Mount

## Termination

Input Terminal: IEC Inlet Connector/Faston
Terminal/ Cable - Upto 10A
Connector / Nut and Bolt / Cable - Upto 32A
Output Terminal: IEC Inlet
Connector/Faston Terminal/ Cable - Upto 10A
Connector / Nut and Bolt / Cable - Upto 32A

## How to Order

| Part No. | Current <br> Rating <br> (Amps) | Termination |
| :---: | :---: | :--- |
| MF 710-01-X | 1 A | Connector/Faston Terminal/ Cable |
| MF 710-02-X | 2 A | Connector/Faston Terminal/ Cable |
| MF 710-03-X | 3 A | Connector/Faston Terminal/ Cable |
| MF 710-06-X | 6 A | Connector/Faston Terminal/ Cable |
| MF 710-10-X | 10 A | Connector/Faston Terminal/ Cable |
| MF 710-15-X | 15 A | Connector / Nut and Bolt / Cable |
| MF 710-16-X | 16 A | Connector / Nut and Bolt / Cable |
| MF 710-18-X | 18 A | Connector / Nut and Bolt / Cable |
| MF 710-20-X | 20 A | Connector / Nut and Bolt / Cable |
| MF 710-25-X | 25 A | Connector / Nut and Bolt / Cable |
| MF 710-30-X | 30 A | Connector / Nut and Bolt / Cable |
| MF 710-32-X | 32 A | Connector / Nut and Bolt / Cable |

** For Customised filter Contact our sales department


