

FTC 2 Series



Features

- Medium Current Rating
- Upto 100 A
- Metal case
- Central screw fixing
- Compact dimensions
- High insertion loss
- Light Weight
- Easy to install
- High contact reliability

Technical Specification

- Rated voltage VR: 250 VAC/ 600 VDC
- Rated Current: 5A - 100A
- Capacitance: 0.1 μ F to 2.2 μ F
- Output Connection: Threaded studs/ Axial leads
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- Approvals: CSA Approved
- Capacitance tolerance: \pm 20%
- Max. surge current I_{Max} : 20 kA
- Temperature Range :-25 $^{\circ}$ C to 65 $^{\circ}$ C



Application

- Broadband interference suppression for AC/DC supply lines
- Shielded rooms
- Telephone exchanges, base stations
- Electrical machines and systems
- Power supplies

Presentation

Brass With Nickel Plating

Mounting

Feed Through Mounting

Termination

- Threaded studs
- Axial leads

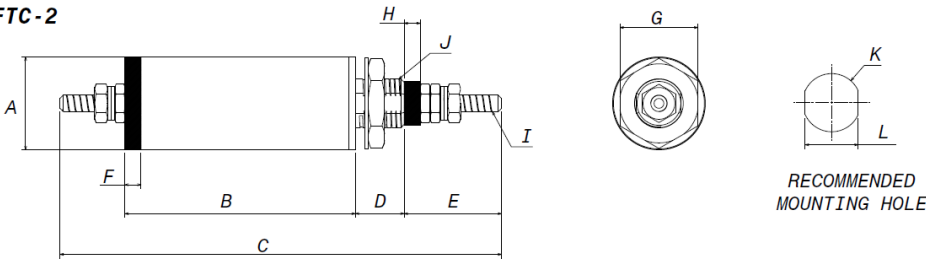
Weight

200 Grams

HOW TO ORDER

EMIS-V-WWW-XXX-YYY-ZZZ
 V- C,L,Pi, WWW: Type(FT1, FT2, FT3)
 XXX: Current Rating, YYY: Voltage Rating
 ZZZ: Capacitance/Inductance

FTC-2



CURRENT RATING : 5A - 100A		
ZONE	0.1 μ F	0.22 μ F - 2.2 μ F
A	38 \pm 0.5	38 \pm 0.5
B	48 \pm 0.5	82 \pm 0.5
C	116 \pm 0.5	147 \pm 0.5
D	15 \pm 0.3	15 \pm 0.3
E	25 \pm 0.5	30 \pm 0.5
F	5 \pm 0.2	5 \pm 0.2
G	27 \pm 0.3	27 \pm 0.3
H	6 \pm 0.2	6 \pm 0.2
I	M3 = UPTO 10A	
	M4 = UPTO 20A	
	M5 = UPTO 30A	
	M6 = UPTO 60A	
	M8 = UPTO 100A	
J	M20x1.5	M20x1.5
K	ϕ 20.4	ϕ 20.4
L	18.8	18.8