

FTC 3 Series



Features

- High Current Rating
- Upto 300 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 - 300A
- Capacitance: 0.1 μ F to 5 μ F
- Output Connection: Threaded studs/ Axial leads
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- Approvals: CSA Approved
- Capacitance tolerance: \pm 20%
- Temperature Range :-25 °C to 65 °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

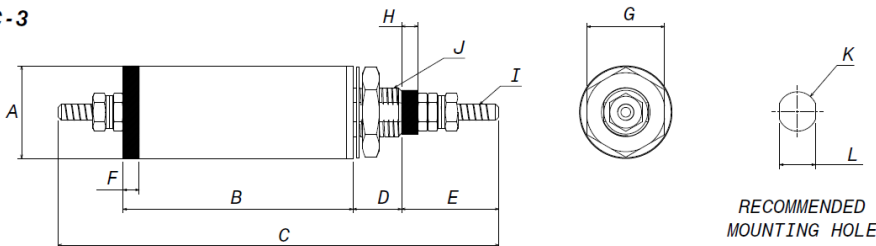
Weight

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 -3



CURRENT RATING : 5A - 300A		
ZONE	0.1 μ F	0.22 μ F - 5 μ F
A	57 \pm 0.5	57 \pm 0.5
B	50 \pm 0.5	82 \pm 0.5
C	150 \pm 0.5	180 \pm 0.5
D	15 \pm 0.3	15 \pm 0.3
E	30 \pm 0.5	45 \pm 0.5
F	5 \pm 0.2	5 \pm 0.2
G	51 \pm 0.3	51 \pm 0.3
H	6 \pm 0.2	6 \pm 0.2
I	M3 = UPTO 10A	
	M4 = UPTP 20A	
	M5 = UPTO 30A	
	M6 = UPTP 60A	
	M8 = UPTO 100A	
	M10 = UPTO 200A	
	M12 = UPTP 250A	
	M14 = UPTO 300A	
J	M30x1.5	M30X1.5
K	ϕ 30.4	ϕ 30.4
L	28.7	28.7

EMI SOLUTIONS PVT LTD, BANGALORE

