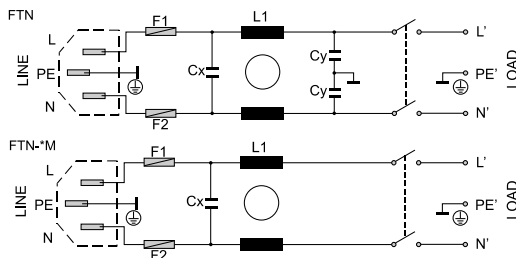


FTN

IEC Connector Filter

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Electrical schematics



General Specifications

Maximum operating voltage: 250Vac.

Operating frequency: DC - 60Hz.

Hipot test voltage: L/N→PE: 1800Vac 2s.
 (2500Vac for M version)
 L→N: 1700 Vdc 2s.

Application class: HPF Acc. TO DIN 40040
 (-25°C/+85°C/95% RH, 30d).

Flammability class: UL 94 V2.

Product List

TYPE	I	L1	CX	CY	HOUSING	L.CURRENT	CONNECTION	WEIGHT ±g
FTN-1Z	1 Amp	2 mH					FASTON 6,3mm	110
FTN-3Z	3 Amp	1,3 mH	100 nF	2,2 nF	250	0,21mA	FASTON 6,3mm	110
FTN-6Z	6 Amp	0,8 mH					FASTON 6,3mm	110
FTN-1ZM	1 Amp	2 mH					FASTON 6,3mm	110
FTN-3ZM	3 Amp	1,3 mH	100 nF	-	250	5µA	FASTON 6,3mm	110
FTN-6ZM	6 Amp	0,8 mH					FASTON 6,3mm	110



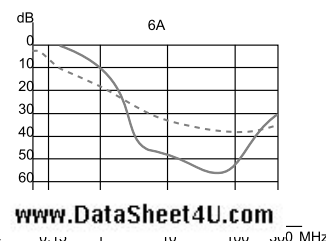
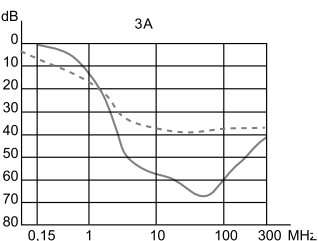
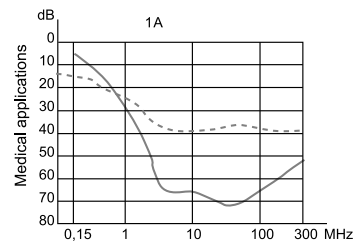
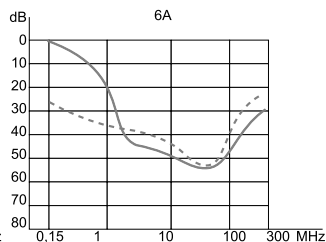
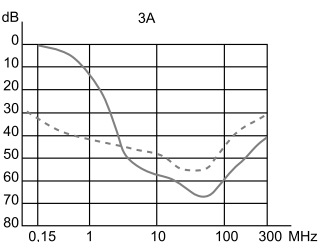
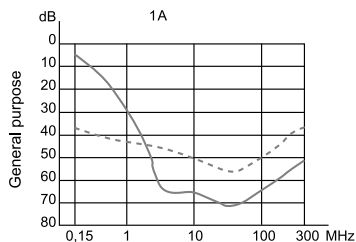
IEC connector filter

With IEC connector, fuses and switch.
 General purpose filter.

M: For electromedical applications.

Insertion Loss

----- ASYM
 ——— SYM



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