

Line filter 1- phase

All-purpose filter to Protection class I

Conform to EN133200, UL1283, IEC60950

Abstract:

These filters are generally used as protection against interference voltages from power supply, and are mounted inside the control rack as close as possible to the supply voltage input. At the same time possible interference generated from the amplifiers are strongly attenuated and therefore will not reach other equipment on the same DCsupply rail.

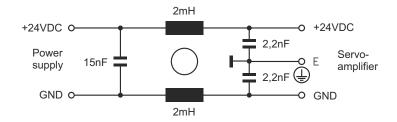


Order No: 652.01001-1

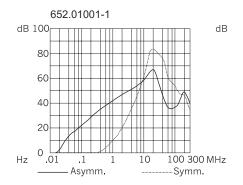
Technical Data:

Nominal current: Rated voltage U_{R} (U_{max}):	3A 250VAC 50/60Hz
Attenuation:	for Standard applications
Leakage current:	0,25 mA
Test voltages:	L/N - E 2.7 kVDC, 2 sec
	L - N 1.7 kVDC, 2 sec
Climatic category:	25/085/21 acc. to IEC60068-1
50% saturation typ:	2 to 3 x I _N @ 20°C
Inrush current:	1,5 x I _№ 1min. per hour
MTBF @ 40°C / U_{R} (U_{max}):	>200.000 h acc. to MIL-HB-217F

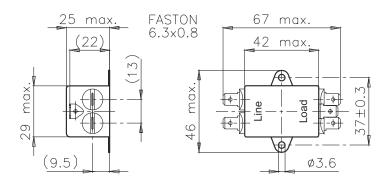
Circuit diagramm



Insertion loss:



Dimensions:



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