1-PHASE FILTERS, FN2080-SERIES

FN2080-1-06
FILTER. 2-STAGE 1A/1-PHASE. FLAT PIN



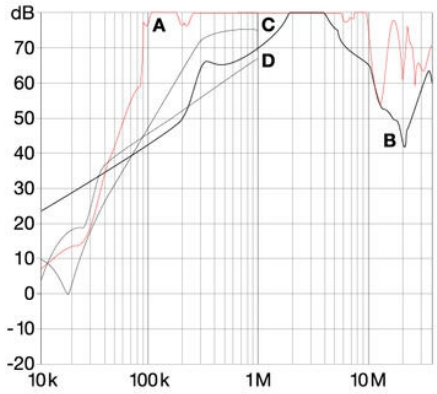
- 1-16 A
- DC-400 Hz
- 2-stage
- High differential and common-mode attenuation, good low frequency attenuation

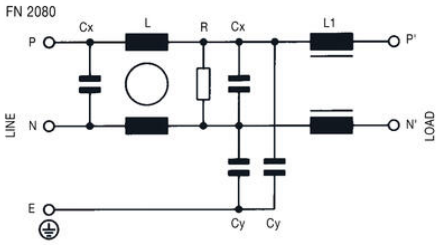
PRODUCT DESCRIPTION

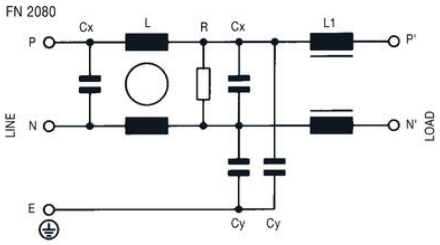
SPECIFICATIONS

Approvals	CSA 22.2 N°8 1986, EN60939, IEC 60939, UL 1283
Capacitance Cx	0.33 µF
Capacitance Cy	4.7 nF
Connection Thread	Flat plug
Flamklass	UL94-V2
Frequenze	DC-400 Hz
High Potential Test Voltage "Hipot"	P->PE 2000 V AC, 2 s. P->N 1100 V DC, 2 s.
Inductance	22 mH
Leakage Current Per Phase Max	0.734 mA
MTBF (Mil-HB-217F)	1650000 h @ 40° C, 230 V AC
Operating Voltage Max	250 V AC
Rated Current, At 40 ° C	1 A
Resistance	1000 kΩ
Temperature range from	-25 °C
Temperature range to	100 °C
Weight	0.2 kg

1 to 6 A types


dB
70
60
50
40
30
20
10
0
-10
-20
10k
100k
1M
10M
A
C
D
B


FN 2080
P
N
E
Cx
L
R
Cx
L1
P'
N'
LINE
LOAD
Cy
Cy


FN 2080
P
N
E
Cx
L
R
Cx
L1
P'
N'
LINE
LOAD
Cy
Cy