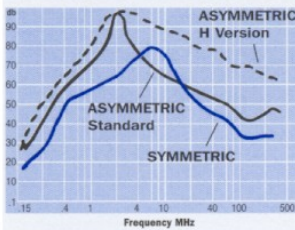


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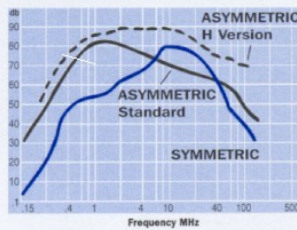
SF 4200

2 STAGE, HIGH PERFORMANCE CHASSIS MOUNTED FILTER H' VERSION OFFERING OUTSTANDING PERFORMANCE

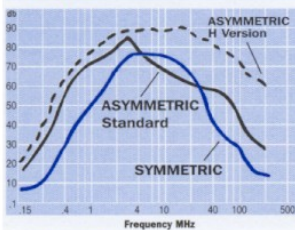
1 & 2 AMP



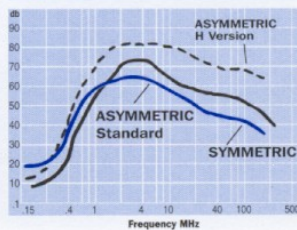
3 & 4 AMP



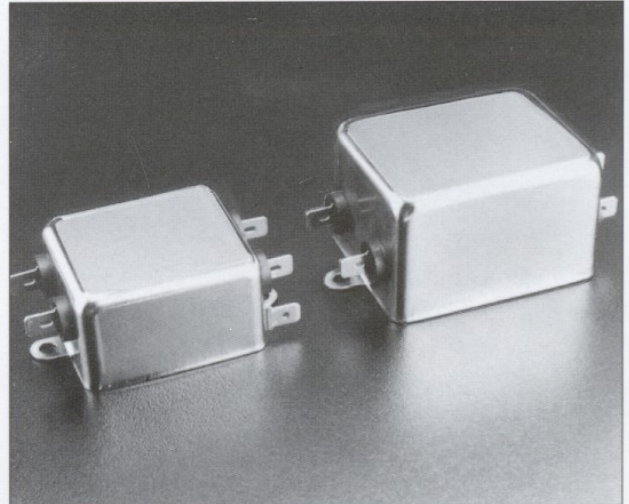
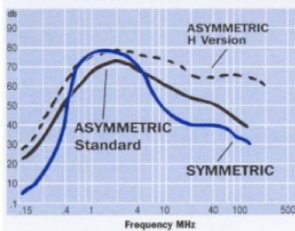
6 & 10 AMP



16 AMP



20 & 24 AMP



SF 4200	Rated Current A	Leakage Current @ 250V 50Hz	Inductance mH L1 L2	Connections	Resistor Value MΩ	Approvals	UL	CS
SF 4200-1/01	1	0.2mA	4.3 4.3	6.3 x 0.8 Faston	1	■	■	■
SF 4200-2/01	2	0.2mA	2.2 2.2	6.3 x 0.8 Faston	1	■	■	■
SF 4200-3/01	3	0.2mA	2.2 2.2	6.3 x 0.8 Faston	1	■	■	■
SF 4200-4/01	4	0.2mA	2.2 2.2	6.3 x 0.8 Faston	1	■	■	■
SF 4200-6/01	6	0.2mA	1.3 1.3	6.3 x 0.8 Faston	1	■	■	■
SF 4200-10/01	10	0.2mA	1.0 1.0	6.3 x 0.8 Faston	1	■	■	■
SF 4200-16/01	16	0.2mA	0.45 0.45	6.3 x 0.8 Faston	1	■	■	■
SF 4200-16/04	16	0.2mA	0.45 0.45	M4 Stud	1	■	■	■
SF 4200-20/04	20	0.2mA	0.68 0.68	M4 Stud	1	■	■	■
SF 4200-24/04	24	0.2mA	0.45 0.45	M4 Stud	1	■	■	■
Higher Performance								
SF 4200H-1/01	1	0.4mA	4.3 4.3	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-2/01	2	0.4mA	2.2 2.2	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-3/01	3	0.4mA	2.2 2.2	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-4/01	4	0.4mA	2.2 2.2	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-6/01	6	0.4mA	1.3 1.3	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-10/01	10	0.4mA	1.0 1.0	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-16/01	16	0.4mA	0.45 0.45	6.3 x 0.8 Faston	1	■	■	■
SF 4200H-16/04	16	0.4mA	0.45 0.45	M4 Stud	1	■	■	■
SF 4200H-20/04	20	0.4mA	0.68 0.68	M4 Stud	1	■	■	■
SF 4200H-24/04	24	0.4mA	0.45 0.45	M4 Stud	1	■	■	■

Temperature Range: -25°C to +85°C
 Operating Voltage: 250Vac
 Operating Frequency: 0 to 400Hz
 Test Voltage: L+N to ground, 2700Vdc, 2 seconds

■ Approved □ Submitted for Approval

IEC 950 (EN 60950 Applications)

Continued on next page

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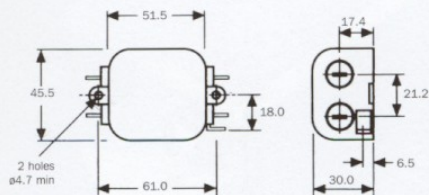
Belling Lee SF 4200

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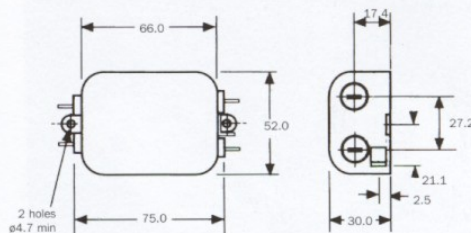
DIMENSIONS

All dimensions are nominal and in mm

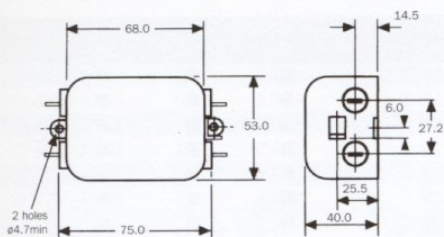
SF 4200 -1/01 & -2/01



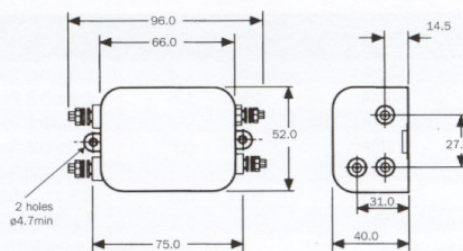
SF 4200 -3/01, -4/01 & -6/01



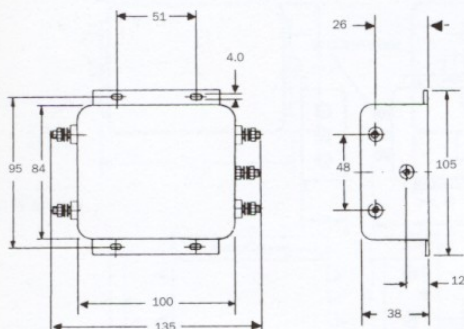
SF 4200 -10/01 & -16/01



SF 4200 -16/04

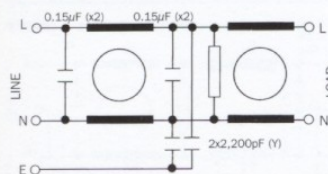


SF 4200-20/04 & SF 4200-24/04

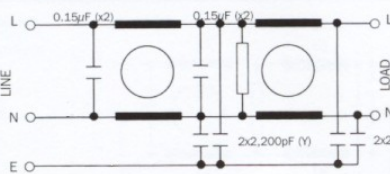


CIRCUIT DIAGRAMS

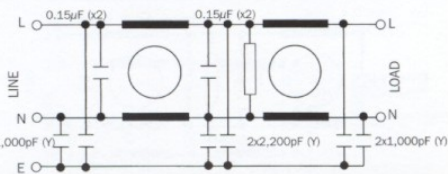
Standard Version



Higher Performance Version 1 to 6A



Higher Performance Version 10 to 24A



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