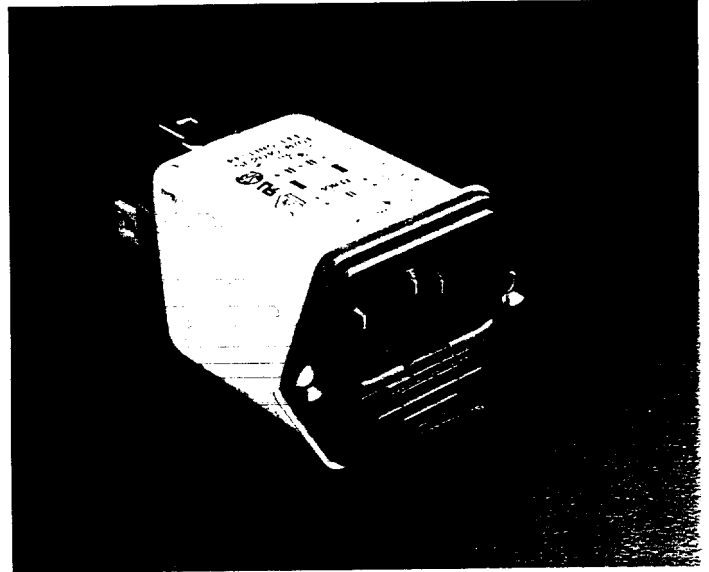
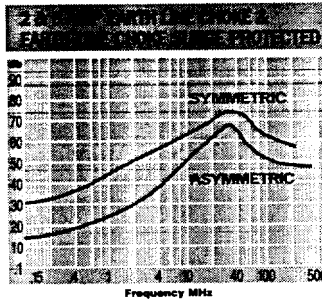
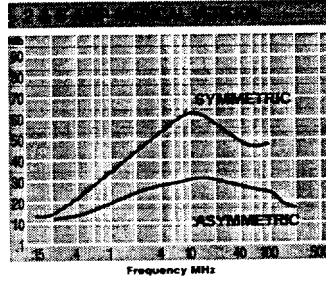
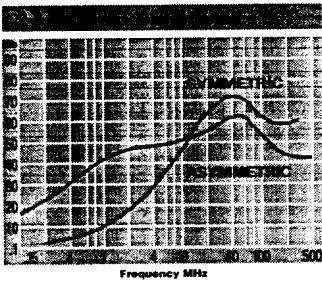


Belling Lee

SF 2010 SF 2012

557614 + 557626

GENERAL PURPOSE IEC INLET FILTER WITH INTEGRAL SINGLE OR DOUBLE FUSEHOLDER. AVAILABLE IN IEC 950, MEDICAL, SURGE PROTECTED & EARTH LINE CHOKE VERSIONS



SF 2010 SF 2012	Rated Current	Leakage Current @ 250V 50Hz	Inductance		Connections		Resistor Value MΩ	Number of Fuses	Approvals		
			L1 mH	L2 μH	Input	Output					
IEC 950 Version											
SF 2010-2/01	2	0.2mA	2.0		IEC 320	6.3 x 0.8 Faston	1	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SF 2012-2/01	2	0.2mA	2.0		IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2010-6/01	6	0.2mA	0.5		IEC 320	6.3 x 0.8 Faston	1	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SF 2012-6/01	6	0.2mA	0.5		IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Medical Version											
SF 2010M-2/01	2	5μA	2.0		IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012M-2/01	2	5μA	2.0		IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2010M-6/01	6	5μA	0.5		IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012M-6/01	6	5μA	0.5		IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Surge Protected Version											
SF 2010Z-2/01	2	0.2mA	2.0		IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012Z-2/01	2	0.2mA	2.0		IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2010Z-6/01	6	0.2mA	0.5		IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012Z-6/01	6	0.2mA	0.5		IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Earth Line Choke Version											
SF 2010E-2/01	2	0.2mA	2.0	300	IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012E-2/01	2	0.2mA	2.0	300	IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2010E-6/01	6	0.2mA	0.5	300	IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012E-6/01	6	0.2mA	0.5	300	IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Earth Line Choke, Surge Protected											
SF 2010EZ-2/01	2	0.2mA	2.0	300	IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012EZ-2/01	2	0.2mA	2.0	300	IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2010EZ-6/01	6	0.2mA	0.5	300	IEC 320	6.3 x 0.8 Faston	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SF 2012EZ-6/01	6	0.2mA	0.5	300	IEC 320	6.3 x 0.8 Faston	1	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

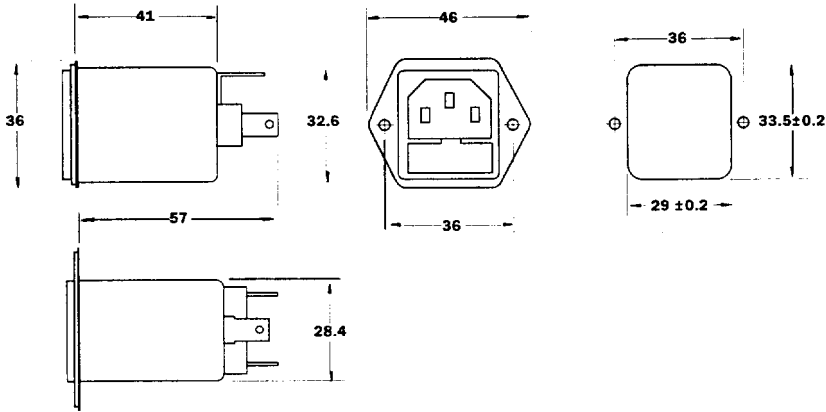
Temperature Range: -25°C to +85°C
 Operating Voltage: 250Vac
 Operating Frequency: 0 to 400Hz
 Test Voltage: L+N to ground, 2700Vdc,
 2 seconds

Approved
 Submitted for Approval

Continued from previous page

DIMENSIONS

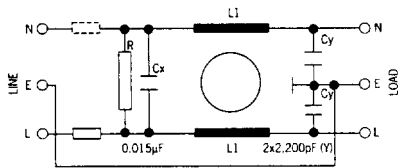
All dimensions are nominal and in mm



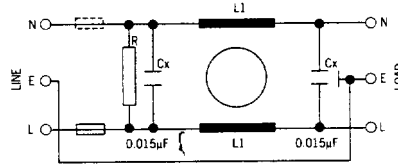
CIRCUIT DIAGRAMS

SF 2010 = 1 Fuse 5 x 20mm
SF 2012 = 2 Fuses 5 x 20mm

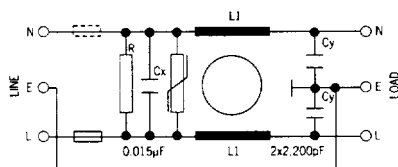
IEC 950 Version



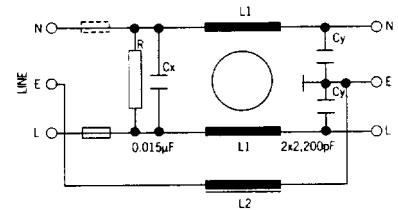
Medical Version (Suffix 'M')



Surge Protected Version (Suffix 'Z')



Earth Line Choke Version (Suffix 'E')



Earth Line Choke, Surge Protected Version (Suffix 'EZ')

