

SF 1030	Rated Current A	Leakage Current @ 250V 50Hz	Inductance mH	Connections Input	Connections Output	Resistor Value MΩ	Approvals	UL	CE	SF	CS	SE	N	D	FI
<b>Standard</b>															
SF 1030-1/01	1	0.25mA	1.6	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■
SF 1030-3/01	3	0.25mA	0.8	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■
SF 1030-6/01	6	0.25mA	0.4	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■
SF 1030-10/01	10	0.25mA	0.35	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■
<b>Higher Inductance</b>															
SF 1030H-1/01	1	0.25mA	3.5	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■
SF 1030H-3/01	3	0.25mA	2.5	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■
SF 1030H-6/01	6	0.25mA	0.9	IEC 320	6.3 x 0.8 Faston	1	■	■	■	■	■	■	■	■	■

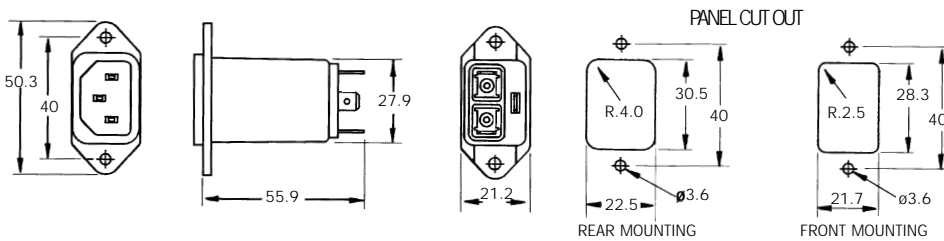
**Temperature Range:** -25°C to +85°C  
**Operating Voltage:** 250Vac  
**Operating Frequency:** 0 to 400Hz  
**Test Voltage:** L+N to ground, 2250Vdc, 2 seconds

■ Approved  
 □ Submitted for Approval

IEC 950 (EN 60950 Applications)

## DIMENSIONS

All dimensions are nominal and in mm



## CIRCUIT DIAGRAM

