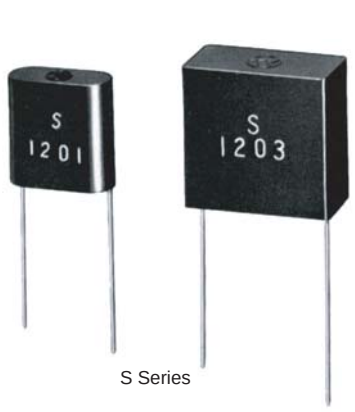
Features

- Designed for 100VAC line.
- Large devices have isolated external mounting tab.
- Two lead style (bare wire or PVC lead).



S Series



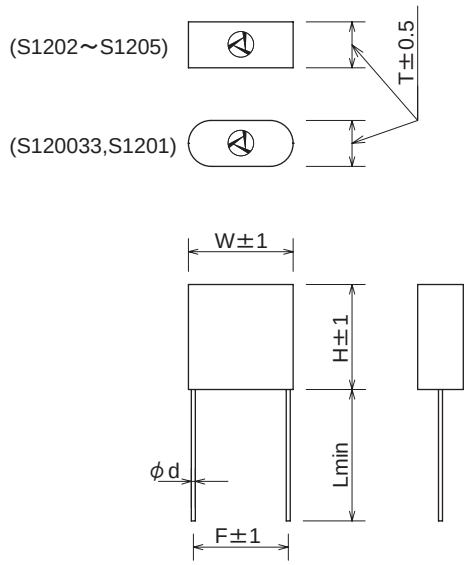
SB Series

Applications

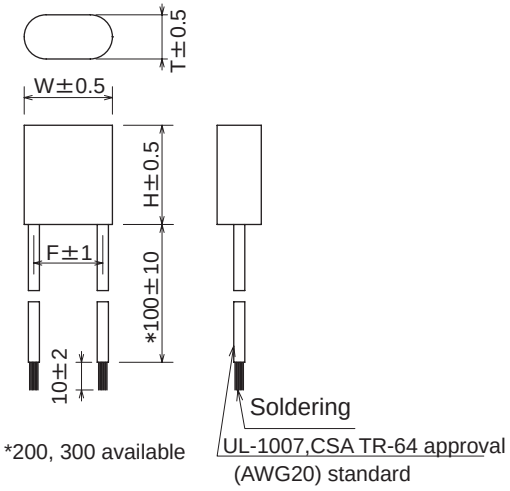
- Suppressing noise occuring in Automatic machines, Office appliances and Power source.

Dimensions

- S Series



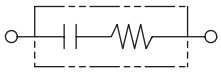
- SB Series



*200, 300 available

Unit: mm

Circuit



Electrical Specifications

Rated Voltage 150VAC

Model Number	Capacitance μF±20%	Resistance Ω±30%	Dimensions						Pulse condition (Max.)				Peak Pulse Voltage	Test Voltage	Insulation Resistance
			W	H	T	F	d	L	Peak to peak	Pulse width Max	Repetitive frequency	Pulse width (sec) × Frequency (Hz)			
S120033	0.003	120	16.0	16.0	7.0	14.5	0.6±0.05	20.0	650V max	20msec.	120Hz max	3 max	700V	Line to Line 750VDC or 375Vrms 50/60Hz 60sec Line to Case 1500Vrms 50/60Hz 60sec	Line to Line 10000MΩmin Line to Case 100000MΩmin (at 500VDC)
S1201	0.1	(1/4W)								50msec.					
S1202	0.2	120	18.0	22.0	11.0	15.5	0.8±0.07	15.0				1 max			
S1203	0.3	(1/2W)	23.0	22.5	11.5	20.0						0.5 max			
S1205	0.5														
SB1201	0.1	120	16.0	18.0	8.0	12.5	—	—				3 max			
SB1202	0.2	(1/4W)	19.0	23.0	8.5	15.0	—	—							

Operating Temperature: -40~+85℃