

Specification Sheet

Terminal Pad Solderability:
Meets EIA Specification RS186-9E
And ANSI/J-STD-002 Category 3.

Terminal Pad Materials:
Tin-plated Nickel-Copper

Lead-Free, RoHS Compliant

Marking:

Alpha Logo
Part Identification

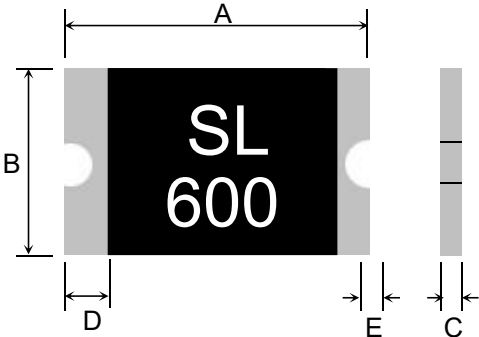


TABLE I. DIMENSIONS:

Model	A		B		C		D	E
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
SL1812600	4.37	4.73	3.07	3.41	0.45	1.10	0.30	0.15

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	Marking	V _{max} (V)	I _{max} (A)	I _{hold} @25°C (A)	I _{trip} @25°C (A)	P _d Typ. (W)	Maximum Time To Trip		Resistance	
							Current (A)	Time (Sec)	R _{i min} (Ω)	R _{1 max} (Ω)
SL1812600	SL600	6	50	6.00	12.00	1.5	30.0	5.0	0.0010	0.0100

Order Information

Packaging

SL1812		600		Tape & Reel Quantity	
Product name		Hold	Max	1500 pcs/reel	
Size 4532 mm /1812 mils		Current	voltage		
SL: surface mount device		6.00A			

Recognition:

2015/863/EU
EN14582

