

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:
Part Identification

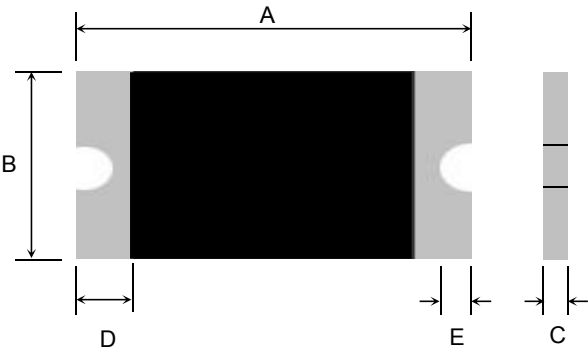


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	E
		Min.	Max.	Min.	Max.	Max.	Max.	Min.	Min.
SL0603500		1.45	1.90	0.65	1.00	0.80	1.40	0.2	0.10

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	Marking	V _{max} (Vdc)	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)
SL0603500		6	50	5.00	10.00	1.5	16.0	5.00	0.0010	0.0120

Order Information

Packaging

SL0603		500		Tape & Reel Quantity	
Product name		Hold	Max	3000 pcs/reel	
Size 1508 mm / 0603 mils		Current	voltage		
SL: surface mount device		5.00A			

Recognition:

2015/863/EU

EN14582

Pb

RoHS

HF