

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

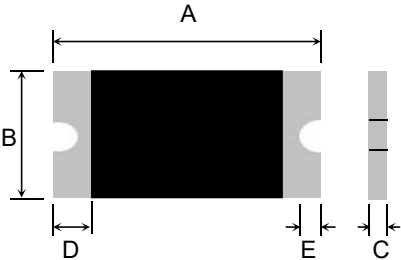


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	E
		Min.	Max.	Min.	Max.	Max.	Max.	Min.	Min.
SL0603100-8V		1.45	1.90	0.65	1.00	0.40	0.80	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)
SL0603100-8V		8	50	1.0	3.0	1.0	8.0	0.5	0.008	0.120

Order Information

Packaging

SL0603	100-8V	Tape & Reel Quantity	
Product name	Hold	Max	
Size 1508 mm / 0603 mils	Current	voltage	4000 pcs/reel
SL: surface mount device	1.00A		

Recognition: UL approved. E201504/E319079

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