

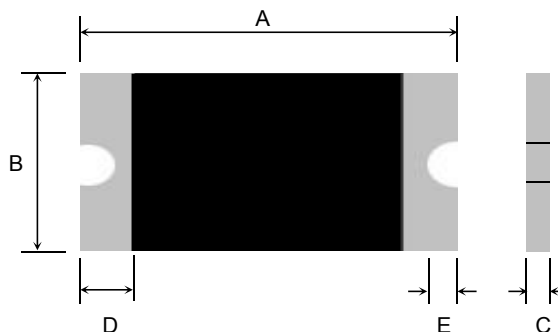
## Specification Sheet

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	D
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
SL1210500		3.00	3.50	2.35	2.90	0.50	1.00	0.30	0.10

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)
SL1210500		6	50	5.00	10.00	1.5	16.0	5.0	0.0010	0.0120

### Order Information

### Packaging

SL1210	500	Tape & Reel Quantity	
Product name	Hold	Max	4000 pcs/reel
Size 3225 mm / 1210 mils	Current	voltage	
SL: surface mount device	5.00A		

### Recognition:

E201504/E319079



2015/863/EU



EN14582

