

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

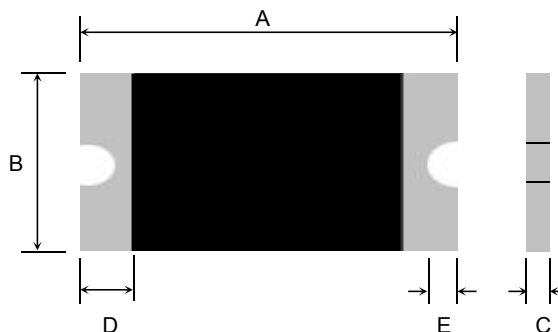


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	D
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
SL1210850		3.00	3.50	2.35	2.90	0.60	1.20	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)
SL1210850		6	50	8.50	17.00	1.6	20.0	5.0	0.0004	0.0060

Order Information

Packaging

SL1210	850	Tape & Reel Quantity	
Product name	Hold	Max	3000 pcs/reel
Size 3225 mm / 1210 mils	Current	voltage	
SL: surface mount device	8.50A		

Recognition:

2015/863/EU



EN14582

