

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

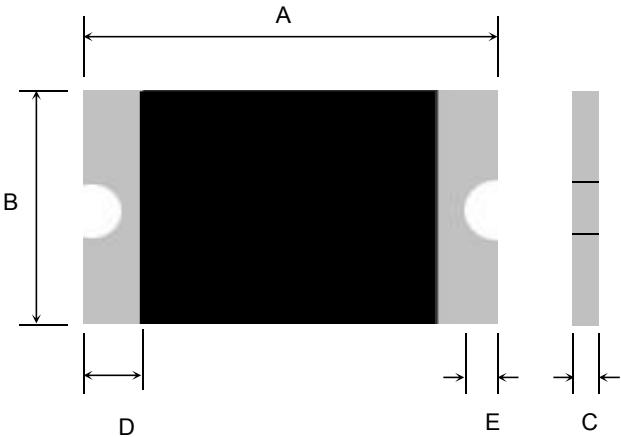


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D
		Min.	Max.	Min.	Max.	Min.	Max.	Min.
SL0805350-12V		1.9	2.5	1.2	1.8	0.6	1.3	0.2

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)
SL0805350-12V		12	50	3.50	7.00	1.0	12.0	5.0	0.0020	0.0250

Order Information

Packaging

SL0805	350-12V	Tape & Reel Quantity
Product name	Hold	3,000 pcs/reel
Size 2012 mm / 0805 mils	Current	
SL: surface mount device	3.50A	

Recognition: UL Pending. E201504/E319079 

2015/863/EU 

EN14582 