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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: SL1210-190
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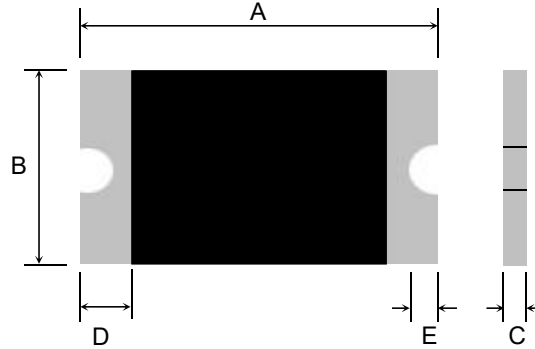
Specification Sheet

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	A	B	C	D	E
	Max.	Max.	Max.	Min.	Min.
SL1210-190	3.50	2.85	0.80	0.25	0.10

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	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)	$R_{l_{min}}$ (Ω)	$R_{l_{max}}$ (Ω)
						SL1210-190	6.0	50	1.90

Order Information**Packaging**

SL1210-190	190	Max	Tape & Reel Quantity
Product name	Hold	voltage	4,000 pcs/reel
Size 3225 mm / 1210 mils	Current		
SMD: surface mount device	1.90A		

Agency Approvals:

Regulation/Standard:  RoHS 2015/863/EU

 EN14582