

SEA&LAND ELECTRONIC CORP.		PRODUCT: SL1206200-12V
13F., No.120-10,		DOCUMENT: QR0429
Sec. 3, Zhongshan Rd., Zhonghe Dist.,New Taipei City 235,		ECN. NO.:
Taiwan		REV LETTER:
Tel.: 886-2-8221-2567		REV DATE: 2023-6-26
Fax.: 886-2-2225-7268		PAGE NO.: 1 of 1
Techfuse		
PTC Devices		
Resettable Fuse		

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

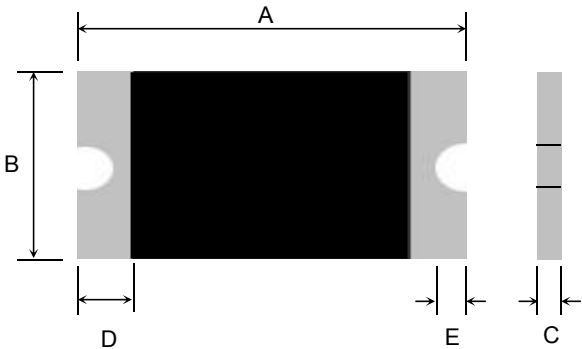


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	E
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
SL1206200-12V		3.00	3.50	1.50	1.85	0.40	1.00	0.25	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)
SL1206200-12V		12	50	2.00	4.00	1.2	8.0	5.0	0.0040	0.0280

Order Information

Packaging

SL1206	200-12V	Tape & Reel Quantity	
Product name	Hold	Max	
Size 3216 mm / 1206 mils	Current	voltage	4000 pcs/reel
SL: surface mount device	2.00A		

Recognition: UL Approved. E201504/E319079

2015/863/EU

EN14582

