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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: SL1206200-12V
 DOCUMENT: QR0429
 ECN. NO.:
 REV LETTER:
 REV DATE: 2026/4/28
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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

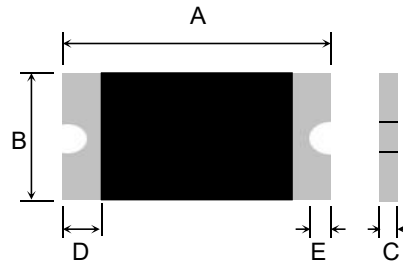


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	E	Unit:mm
		Min.	Max.	Min.	Max.	Min.	Max.	Min.		
SL1206200-12V		3.00	3.50	1.50	1.85	0.40	1.00	0.25	0.10	

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	2.0	4.0	1.2	8.0	5.0	0.004	0.028

Order Information

Packaging

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

Recognition:

E201504/E319079



2015/863/EU



EN14582

