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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: SMD200L
 DOCUMENT: QR0429
 ECN. NO.:
 REV LETTER:
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Specification Sheet

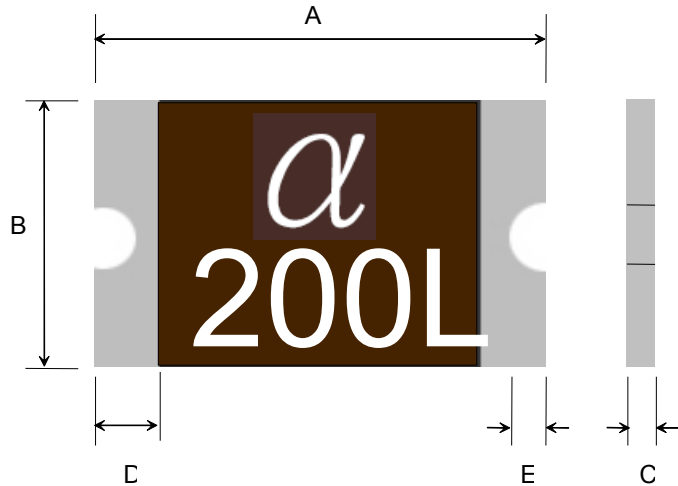
Terminal Pad Solderability:
 Meets EIA Specification RS186-9E
 And ANSI/J-STD-002 Category 3.

Terminal Pad Materials:
 Tin-plated Nickel-Copper

Lead-Free, RoHS Compliant

Marking:

α Alpha Logo
 200L Part Identification

**TABLE I. DIMENSIONS:**

Model	A		B		C		D
	MIN	MAX	MIN	MAX	MIN	MAX	MIN
SMD200L	6.73	7.98	4.80	5.44	0.30	0.90	0.30

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	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 _i _{typ} (Ω)	R ₁ _{max} (Ω)

Order Information**Packaging**

SMD2920	200	Tape & Reel Quantity	
Product name	Hold	Max	2000 pcs/reel
Size 7555 mm / 2920 mils	Current	voltage	
SMD: surface mount device	2.00A		

Recognition: UL Pending.