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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: SL1206110
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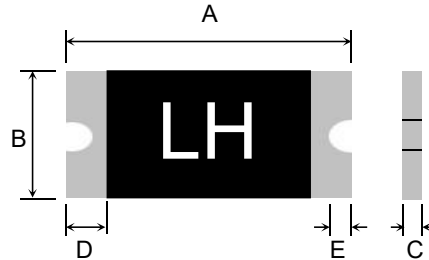
Specification Sheet

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.	Min.	
SL1206110	LH	3.00	3.50	1.50	1.85	0.40	0.80	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)
SL1206110	LH	6	50	1.10	3.00	1.2	8.0	0.5	0.0080	0.1000

Order Information**Packaging**

SL1206	110	Tape & Reel Quantity	
Product name	Hold	Max	4000 pcs/reel
Size 3216 mm / 1206 mils	Current	voltage	
SL: surface mount device	1.10A		

Recognition:

2015/863/EU



EN14582

