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**Techfuse**  
**PTC Devices**  
 Resettable Fuse

PRODUCT: SL0402075  
 DOCUMENT: QR0429  
 ECN. NO.:  
 REV LETTER: A  
 REV DATE: 2023/01/05  
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# Specification Sheet

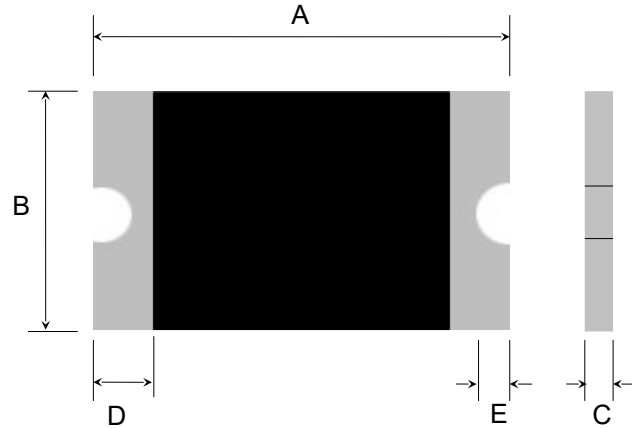
Terminal Pad Solderability:  
 Meets EIA Specification RS186-9E  
 And ANSI/J-STD-002 Category 3.

Terminal Pad Materials:  
 Tin-plated Nickel-Copper

Lead-Free, RoHS Compliant

Marking:

Part Identification



**TABLE I. DIMENSIONS:**

Model	Marking	A		B		C		D
		Min.	Max.	Min.	Max.	Min.	Max.	Min.
SL0402075		~	1.20	~	0.80	~	0.70	0.20

Unit:mm

**TABLE II. PERFORMANCE RATINGS:**

Model	Marking	V <sub>max</sub> (Vdc)	I <sub>max</sub> (A)	I <sub>hold</sub> @25°C (A)	I <sub>trip</sub> @25°C (A)	P <sub>d</sub> Typ. (W)	Maximum Time To Trip		Resistance	
							Current (A)	Time (Sec)	R <sub>i_min</sub> (Ω)	R <sub>1_max</sub> (Ω)
SL0402075		6	40	0.75	1.50	0.5	8.0	0.1	0.0300	0.3000

## Order Information

## Packaging

SL0402	075	Tape & Reel Quantity
Product name	Hold	XXXX pcs/reel
Size 1005 mm / 0402 mils	Current	
SL: surface mount device	0.75A	

Recognition:

2015/863/EU



EN14582

