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

PRODUCT: mSMD260-24V  
 DOCUMENT: QR0429  
 ECN. NO.:  
 REV LETTER:  
 REV DATE: 2026/3/20  
 PAGE NO.: 1 of 1

## Specification Sheet

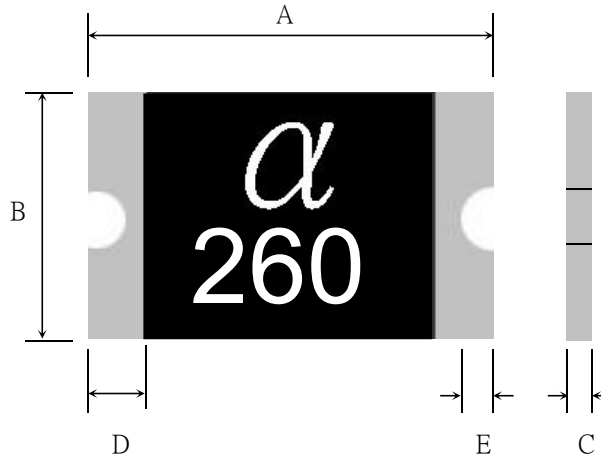
Terminal Pad Solderability:  
 Meets EIA Specification RS186-9E  
 And ANSI/J-STD-002 Category 3.

Terminal Pad Materials:  
 Tin-plated Nickel-Copper

Lead-Free, RoHS Compliant

Marking:

$\alpha$  Alpha Logo  
 260 Part Identification



**TABLE I. DIMENSIONS:**

Model	A		B		C		D	E
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
mSMD260-24V	4.37	4.73	3.07	3.41	0.60	1.30	0.30	0.25

Unit:mm

**TABLE II. PERFORMANCE RATINGS:**

Model	V <sub>max</sub> (V)	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)
mSMD260-24V	24	100	2.60	5.00	0.8	8.0	2.50	0.015	0.050

### Order Information

### Packaging

mSMD	260-24V	Max voltage	Tape & Reel Quantity
Product name	Hold		
Size 4532 mm /1812 mils	Current		1500 pcs/reel
SMD: surface mount device	2.60A		

Recognition:

Agency Approvals :  E201504/E319079

 R 50481056

 CQC25001473187  
 GB 4943.1-2022;IEC 60730-1 : 2013 15、17、J.15、J.17;GB/T 7153-2002

Regulation/Standard: 2015/863/EU



EN14582

