

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
 200 Part Identification

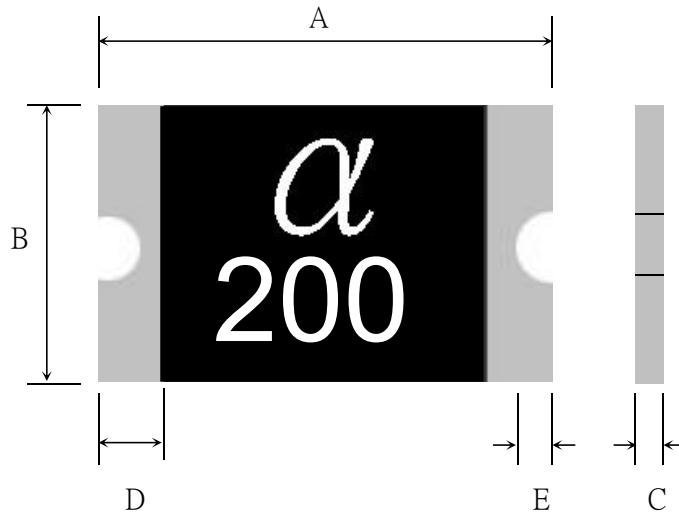


TABLE I. DIMENSIONS:

Model	A		B		C		D	E
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
mSMD200-24V	4.37	4.73	3.07	3.41	0.60	1.30	0.30	0.25

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	V_{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)	$R_{1_{max}}$ (Ω)
mSMD200-24V	24	100	2.00	4.00	0.8	8.0	2.00	0.020	0.100

Order Information

Packaging

mSMD1812	200-24v	Tape & Reel Quantity	
Product name	Hold	Max	1500 pcs/reel
Size 4532 mm /1812 mils	Current	voltage	
SMD: surface mount device	2.00A		

Recognition: UL/TUV, approved.

E201504/E319079
 R 50481056
 2015/863/EU
 EN14582

