

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

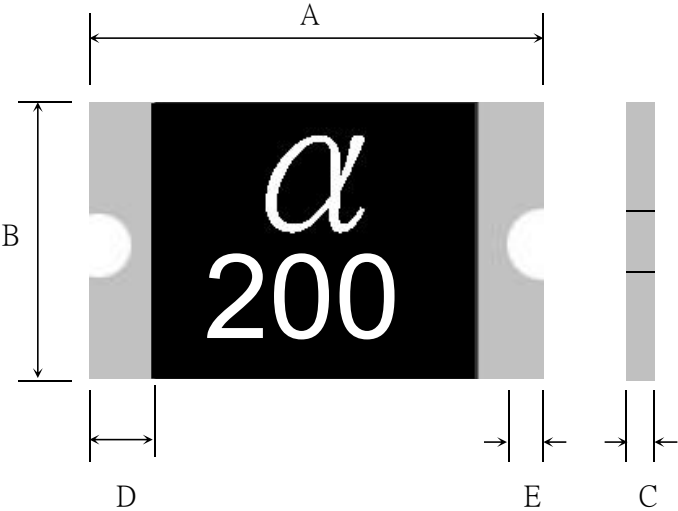


TABLE I. DIMENSIONS:

Model	A		B		C		D	E
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
mSMD200-16V	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)
mSMD200-16V	16	100	2.00	4.00	0.8	8.0	2.00	0.020	0.100

Order Information

Packaging

mSMD1812	200-16v	Tape & Reel Quantity
Product name	Hold	Max
Size 4532 mm /1812 mils	Current	voltage
SMD: surface mount device	2.00A	1500 pcs/reel

Recognition: UL/TUV, approved. E201504/E319079
R 50481056
2015/863/EU
EN14582

