

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
SMD1210-010 = α B

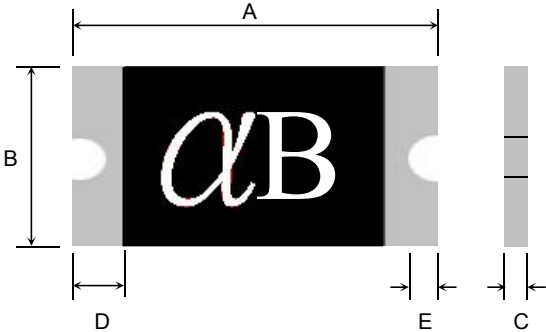


TABLE I. DIMENSIONS:

Model	Marking	A		B		C		D	D
		Min.	Max.	Min.	Max.	Min.	Max.	Min.	Min.
SMD1210-010	α B	3.00	3.43	2.35	2.80	0.40	0.90	0.30	0.10

Unit:mm

TABLE II. PERFORMANCE RATINGS:

Model	Marking	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)
SMD1210-010	α B	30	100	0.1	0.30	0.6	0.5	0.60	0.800	15.000

Order Information

Packaging

SMD1210		010		Tape & Reel Quantity	
Product name		Hold	Max	4500 pcs/reel	
Size 3225 mm / 1210 mils		Current	voltage		
SMD: surface mount device		0.10A			

Recognition:

2015/863/EU



EN14582

