

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
300L Part Identification

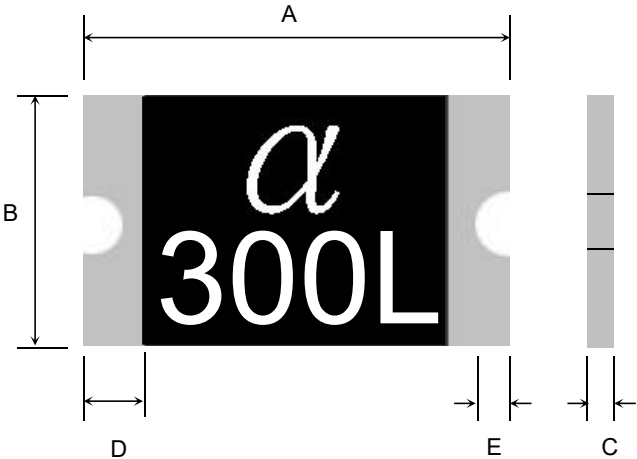


TABLE I. DIMENSIONS:

Model	A		B		C		D
	MIN	MAX	MIN	MAX	MIN	MAX	MIN
SMD300L-24V	6.73	7.98	4.80	5.44	0.60	1.30	0.30

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)
SMD300L-24V	24	100	3.00	6.00	1.5	8.0	20.0	0.012	0.048

Order Information

Packaging

SMD2920	300-24V	Tape & Reel Quantity
Product name	Hold Max	1500 pcs/reel
Size 7555 mm / 2920 mils	Current voltage	
SMD: surface mount device	3.00A	

Agency Approvals :



E201504(Alpha-Top)/E319079(Sea&Land)



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



2015/863/EU

Regulation/Standard:



EN14582