

Specification Status: RELEASED
Electrical Rating

Voltage: 20V MAX

Current: 100A MAX

Nickel Leads: 0.125mm

 Tape: Polyester(White)
 35mm Width

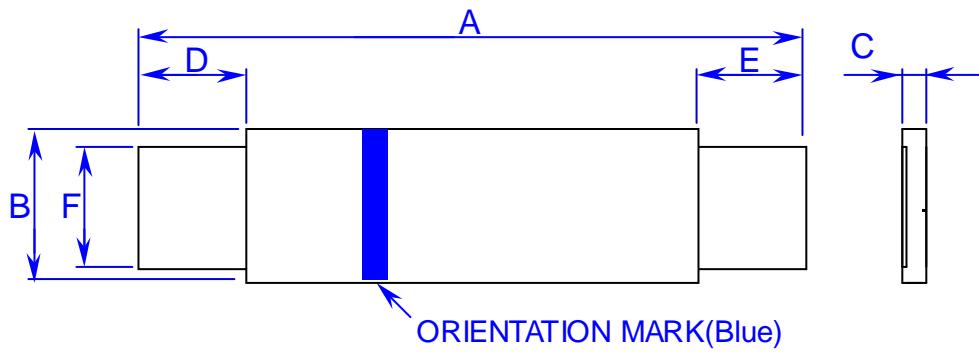
Solder: Lead-free

Lot Marking Ink Color (Green)

Marking:

 Manufacturer's Mark

 E7X Part Identification

    Lot Identification

TABLE I. DIMENSIONS:

	A		B		C		D		E		G	
	MIN	MAX										
mm:	45.4	47.6	7.9	8.5	0.6	1.0	4.6	6.2	4.6	6.2	5.9	6.1
in*:	(1.79)	(1.87)	(0.31)	(0.33)	(0.02)	(0.04)	(0.18)	(0.24)	(0.18)	(0.24)	(0.23)	(0.24)

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS: (As measured in Muller Kelvin clips model BU-75K.)

I HOLD	CURRENT TRIP LIMITS						TIME TO TRIP	REFERENCE RESISTANCE	ONE-HOUR POST-TRIP RESISTANCE	TRIPPED-STATE POWER DISSIPATION
	AMPS 20°C HOLD	AMPS AT 0°C HOLD	AMPS AT 20°C HOLD	AMPS AT 60°C HOLD	AMPS AT --°C HOLD	SECONDS AT 20°C,30.0A TYP				
7.3	8.6	16.6	7.3	14.1	5.4	10.5	--	--	--	5
							0.008	0.011	0.008	0.015
									--	3.3

Agency Recognitions:

UL, TUV, CSA

Reference Documents:

PS300

Precedence:

This specification takes precedence over documents referenced herein.

Effectivity:

Reference documents shall be the issue in effect on the date of invitation for bid.

CAUTION:

Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.