

Specification Status: Released

Electrical Rating

Voltage: 15Vdc MAX

Current: 100A MAX

Leads:

Nickel: 0.13mm nom.

Tape:

Polyester

Marking:

— Manufacturer's Mark
XX E26 — Part Identification
□□□□ — Lot Identification

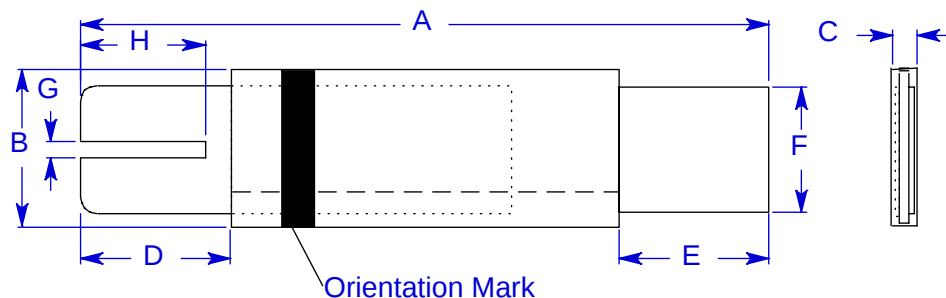


TABLE I. DIMENSIONS:

	A		B		C		D		E		F		G	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	20.9	23.1	4.9	5.5	0.6	1.0	4.1	5.5	4.1	5.5	3.9	4.1	0.3	0.7
in*:	(0.82)	(0.91)	(0.19)	(0.22)	(0.02)	(0.04)	(0.16)	(0.22)	(0.16)	(0.22)	(0.15)	(0.16)	(0.01)	(0.03)

	H		J		K		L		M		N		P	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	3.8	4.2	--	--	--	--	--	--	--	--	--	--	--	--
in*:	(0.15)	(0.17)	--	--	--	--	--	--	--	--	--	--	--	--

*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

I HOLD	CURRENT TRIP LIMITS								TIME TO TRIP		REFERENCE RESISTANCE		ONE-HOUR POST-TRIP RESISTANCE		TRIPPED-STATE POWER DISSIPATION
	AMPS AT 0°C		AMPS AT 20°C		AMPS AT 60°C		AMPS AT 80°C								
AMPS 20°C HOLD	AMPS AT 0°C HOLD	TRIP	AMPS AT 20°C HOLD	TRIP	AMPS AT 60°C HOLD	TRIP	AMPS AT 80°C HOLD	TRIP	SECONDS AT 20°C, 13.0 A TYP	MAX	OHMS AT 20°C MIN	MAX	OHMS AT 20°C MIN	MAX	WATTS AT 20°C, 15V MAX
2.6	3.1	6.8	2.6	5.8	1.9	4.2	--	--	--	5	0.020	0.042	0.020	0.063	2.5

Reference Documents:

Precedence:

Effectivity:

CAUTION:

PS300

This specification takes precedence over documents referenced herein.

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

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