

## Specification Status: Preliminary

### Maximum Electrical Rating

**Operating Voltage: 15Vdc**  
**Interrupt Current: 100A**

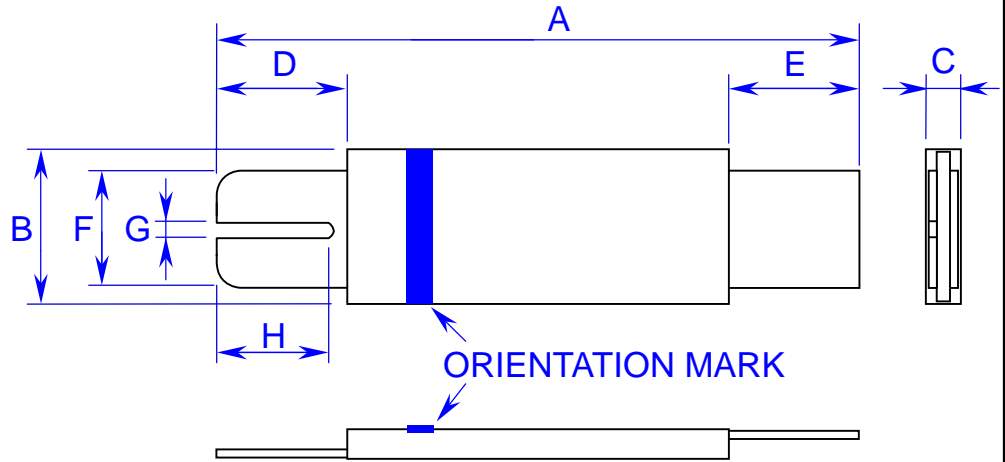
Leads: Nickel 1/4H  
0.125mm nominal thickness

Solder: Lead-free

Tape: Polyester (White)  
13.0 mm nominal width

**Marking:**

- Manufacturer's Mark
- ⊗ 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		
in*:															

		H		J		K		M		N		P		R	
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	TYP	MAX
mm:															
in*:															

\*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 20°C HOLD		AMPS AT 0°C HOLD   TRIP		AMPS AT 20°C HOLD   TRIP		AMPS AT 60°C HOLD   TRIP		AMPS AT --°C HOLD   TRIP		SECONDS AT 20°C, 13.0A MIN   MAX		OHMS AT 20°C MIN   MAX		OHMS AT 25°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	

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.