

**Specification Status: Released**

**Maximum Electrical Rating**

**Operating Voltage: 16Vdc MAX**  
**Interrupt Current: 60A MAX**

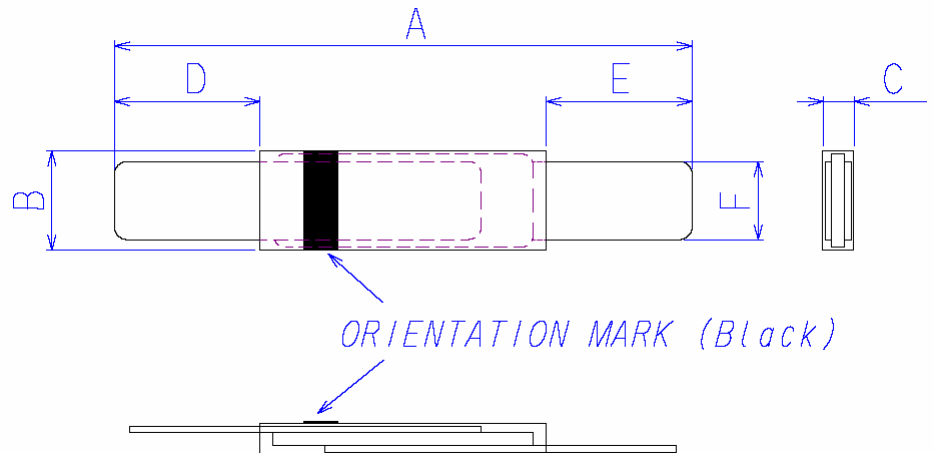
Chip Size: 3.6 X 10 mm

Leads: Nickel  
0.125mm nominal thickness

Solder: Lead-free

Tape: Polyester  
11mm nominal width

Marking: (Color: Green)  
 Manufacturer's Mark  
 Part Identification  
 Lot Identification



**TABLE I. DIMENSIONS:**

	A		B		C		D		E		F	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm:	21.1	23.3	3.5	3.9	0.6	0.8	5.1	6.8	5.1	6.8	2.9	3.1
in*:	(0.83)	(0.91)	(0.14)	(0.15)	(0.02)	(0.03)	(.20)	(0.27)	(0.20)	(0.27)	(0.11)	(0.12)

\*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS: As measured in Mueller 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 25°C HOLD		AMPS AT 0°C AT 25°C		AMPS AT 25°C AT 60°C		AMPS AT --°C		SECONDS AT 25°C, 11.0A TYP   MAX		OHMS AT 25°C MIN   MAX		OHMS AT 25°C MIN   MAX		
2.2	3.0	7.0	2.2	5.3	1.1	3.1	---	---	---	5	0.017	0.029	0.017	0.058	1.8

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.

Materials Information:

**ROHS Compliant**

Directive 2000/53/EC  
Compliant

**ELV Compliant**

Directive 2002/95/EC  
Compliant

**Pb-Free**

