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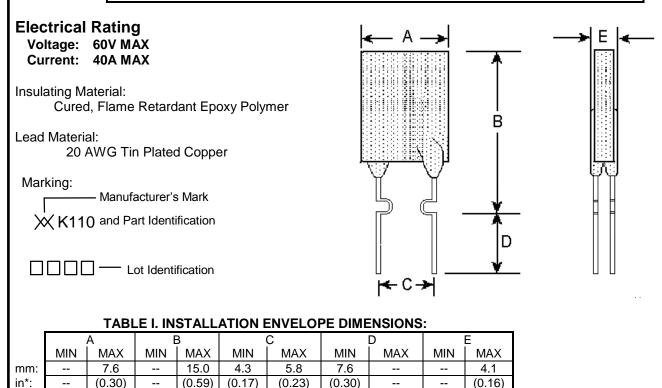
PolySwitch® PTC Devices

Overcurrent Protection Device

PRODUCT: RKEF110

DOCUMENT: SCD26921 REV LETTER: E REV DATE: MARCH 12, 2013 PAGE NO.: 1 OF 1

Specification Status: Released



*Rounded off approximation

TABLE II. PERFORMANCE RATINGS:

	I HOLD RATED CURRENT	CURF RATI			TAL TANCE UES	TIME TO TRIP	R _{1 MAX} 1 HR. POST TRIP RESISTANCE STANDARD TRIP	TRIPPED- STATE POWER DISSIPATION
ľ	AMPS	AMPS		OHMS		SECONDS AT	OHMS	WATTS
	AT 20°C	AT 20°C		AT 20°C		20°C, 8 A	AT 20°C	AT 20°C
	HOLD	HOLD	TRIP	MIN	MAX	MAX	MAX	TYP
	1.10	1.10	2.20	0.17	0.28	3.0	0.47	2.2

Agency Recognitions: Reference Documents: Precedence: Effectivity: CAUTION: UL, TUV, CSA

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.

Materials Information

ROHS Compliant







Halogen Free*



* Halogen Free refers to: Br≤900ppm, Cl≤900ppm, Br+Cl≤1500ppm.

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