

Specification Status: Released

Max Electrical Rating at 20°C

Operating Voltage: **60V_{DC}**
Fault Voltage: **250V_{RMS}**
Interrupt Current: **3A_{RMS}**

Marking:

Raychem Logo
XX
□□□□
4-Letter Lot Number

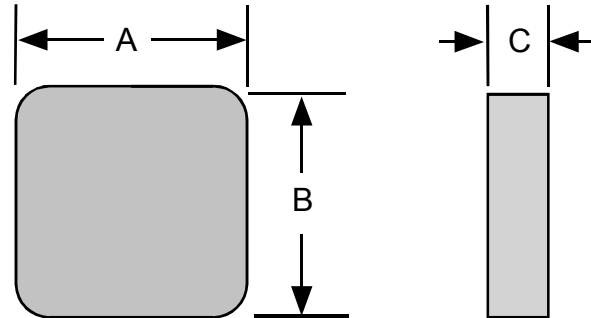


TABLE I. DIMENSIONS:

	A		B		C	
	MIN	MAX	MIN	MAX	MIN	MAX
mm:	5.4	5.6	5.4	5.6	2.0	2.3
in:	(0.213)	(0.221)	(0.213)	(0.221)	(0.079)	(0.091)

TABLE II. PERFORMANCE RATINGS @ 20°C (unless otherwise noted):

IHOLD (A)**		RESISTANCE (Ω)			TIME TO TRIP (s) @ 1A		OPERATING TEMPERATURE (°C)	
20°C	40°C	R MIN	R MAX	R _{1 MAX} *	TYP	MAX	MIN	MAX
0.120	--	5.0	9.0	14.0	0.9	1.5	-40	85

* Maximum device resistance at 20°C measured 1 hour post trip.

** Dependent on Heat Sinking of Mounting Fixture.

Additional Ratings @ 20°C

Lightning Withstand ITU AT 1.5kV

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 2002/95/EC
Compliant

ELV Compliant

Directive 2000/53/EC
Compliant

Pb-Free

