

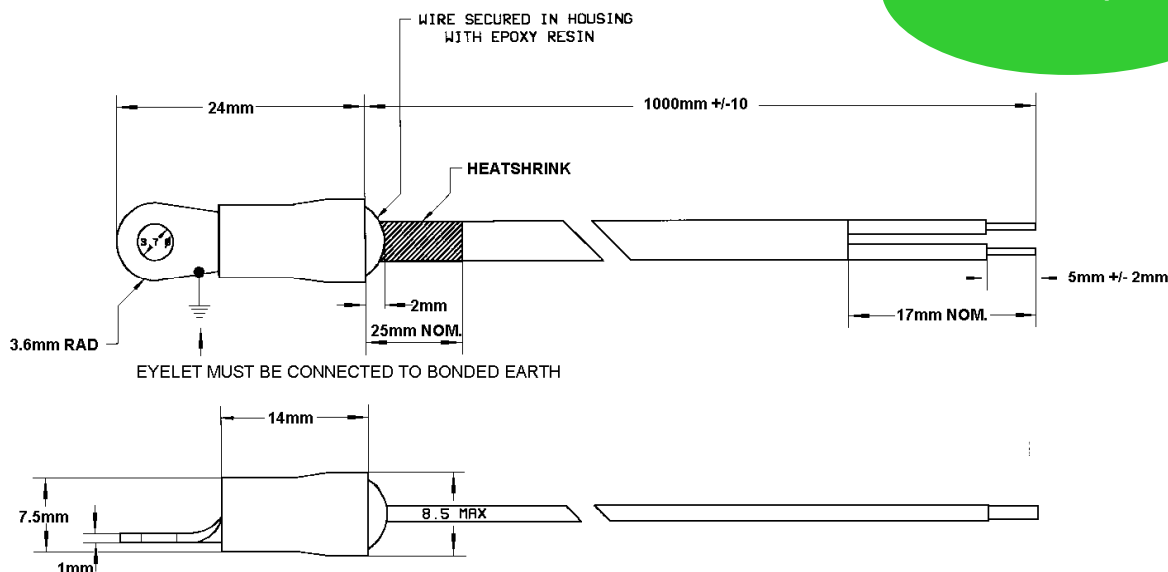


TPSR THERMISTOR SENSOR

TPSR-SENSOR

X10308

INSTALLATION



SPECIFICATIONS

Heatshrink rated up to:	125°C
Epoxy mix rated up to:	120°C
Cable: 7/0.2 core. PTFE/ETFE insulated rated at:	155°C
Ring lug insulation: Nylon, rated at:	105°C
Insulation resistance:	10MΩ at 100V dc min.
Thermistor:	220kΩ at 25°C / Beta Value 4461

RECOMMENDATIONS

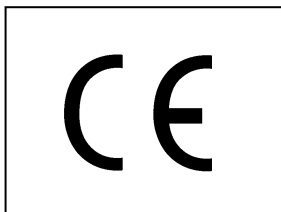
Other documents, which may be appropriate for your application, are available on request.

CODE	IDENTITY	DESCRIPTION
X10284	TPSR	TPSR data sheet
X10229	RFI	Single Phase Filter recommendations: Addressing the EMC Directive.
X10213	ITA	Interaction: Uses for phase angle and for burst fire control.
X10255	SRA	Safety requirements: Addressing the Low Voltage Directive (LVD) including, Thermal data/cooling, Live parts warning, Earth requirements and fuse recommendations.
P01.1	COS	UAL Conditions of sale.

NOTE: It is recommended that installation and maintenance of this equipment should be done with reference to the current edition of the I.E.T. (formally I.E.E.) regulations (BS7671) by suitably qualified/trained personnel. The regulations contain important requirements regarding installation and safety of electrical equipment. Specific installers should refer to local and national regulations.

ORDER CODE State part number:

A84018:	TPSR Thermistor Assembly.
A01825:	TPSR-25/25A 230v AC controller



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