



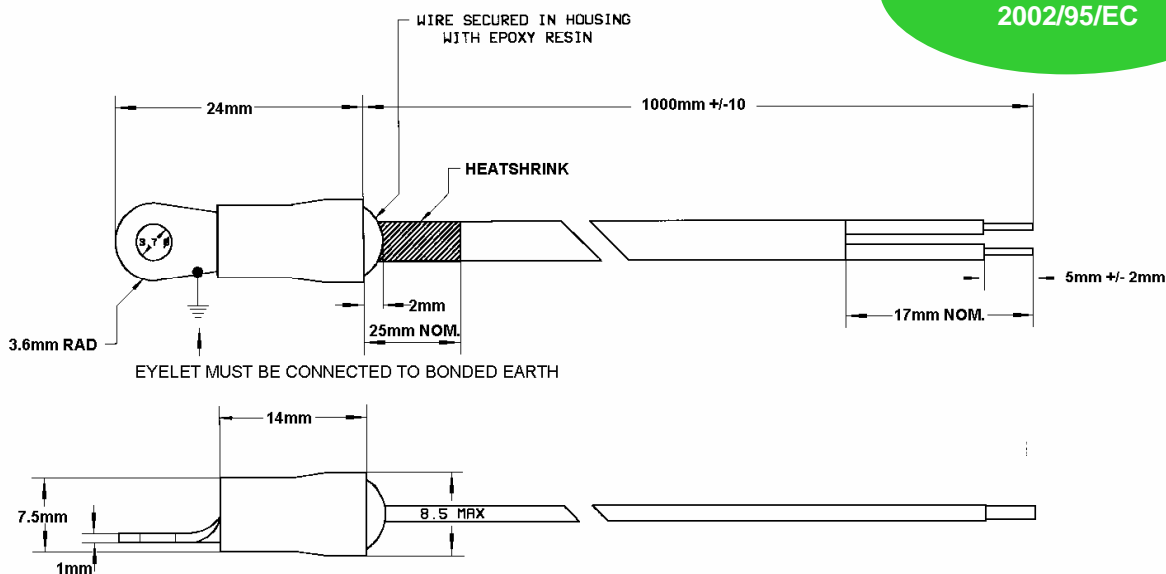
# TPSR THERMISTOR SENSOR

**TPSR-SENSOR**

X10308

## INSTALLATION

RoHS Compliant  
Directive  
2002/95/EC



## SPECIFICATIONS

Heatshrink rated up to:	125°C
Epoxy mix rated up to:	120°C
Cable: 7/0.2 core. P.T.F.E./E.T.F.E. insulated rated at:	155°C
Ring Lug insulation: Nylon, rated at:	105°C
Insulation resistance:	10M ohm at 100VDC min
Thermistor:	220K ohm 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.
AP02/4	COS	UAL Conditions of sale.

**NOTE:** It is recommended that installation and maintenance of this equipment should be carried out by suitably qualified/trained personnel with reference to the current edition of the I.E.E. wiring regulations BS7671. The regulations contain important requirements regarding the safety of electrical equipment. For International Standards refer to I.E.C/ Directive IEC 950.

## ORDER CODE

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



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