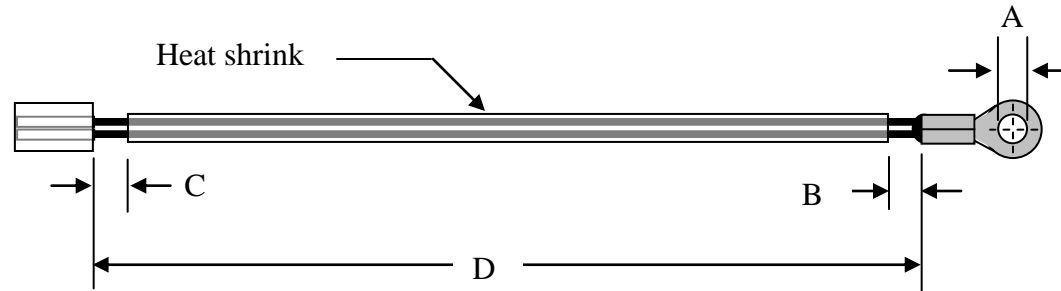


Part Number: PANR 103343-1




Electrical Specifications

Resistance @ 25° C	10 kΩ ±1%
Isolation Voltage between Lead and Lug	2500 VAC
Operating Temperature Range	-50 °C to 150 °C
Dissipation Constant	8 mW / °C
Thermal Time Constant	10 seconds
Material Constant (Beta)	3435 °K ±1%
ROHS Compliant	Yes
MSL (moisture sensitivity level)	2

Mechanical Specifications

A	3.5mm ±0.1mm
B	5mm ±2mm
C	5mm ±2mm
D	110mm +0mm, -5mm
Heat Shrink	UL E35586, VW-1 Polyolefin
Lead Wire	UL 3266, 24AWG Black
Connector	Tyco Part Number 5-103956-1
Ring Lug	M3 Stud

Rev:	Date:	Change:
1	1/21/16	Added -1 to part number

DRAWN BY: C. Terry		 AMETHERM <i>Circuit Protection Thermistors</i>
DATE: 1/21/16	REV: 1	
ORIG. M.Samii	APPR: M. Samii	NTC THERMISTOR PROBE
SHEET 1 of 1		PANR 103343-1