

T/T10X Temperature Sensor



The T/T10X Series of temperature sensors are designed to meet customer specific applications. They are available in a selection of body styles and connector configurations with various thermistors.

This range of products has been designed and engineered to be rugged and durable, and capable of extensive service in demanding environments. Suitable for use on many types of industrial engines, the T/T10X Series can withstand significant levels of vibration, shock, temperature and humidity.

3.7 (0.15")

57")

40 (1. 30 (1.18")

CRS 6.0

SPECIFICATION

22 (0.875") A/E

Threads Dimensions

1/2" NPTF, 3/8" NPTF, 1/2" BSPT, 3/8" BSPT, **Typical Threads:**

5/8"UNF, M14 or M18

Other thread sizes and body designs are available.

Electrical (Typical Thermistor)

Max Power: 200 mW R25 Resistance: $1 k\Omega$ **Resistance Tolerance:** ±5% Other thermistors available on request.

Materials

Brass CZ121/131 Body: Connector: 30% Glass Filled PBT

Terminals: Brass CZ108 with silver or nickel plating.

Environmental Ratings

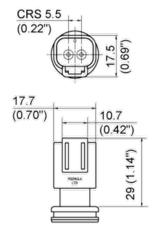
-20 °C to +140 °C Service Temp:

Vibration: 15.3 Grms to BSEN 60068-2-64:1993



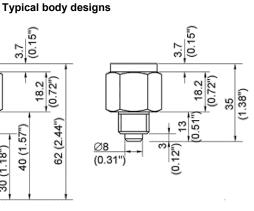


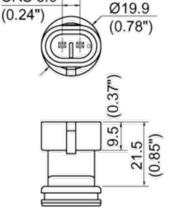




(0.31")

2 WAY DEUTSCH CONNECTOR T/T104





2 WAY PACKARD METRI-PACK 150 SERIES CONNECTOR T/T103

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