



- ▶ ETP-BC-M6-100-PT1000A
- ▶ ETP-BC-1/8NPT-100-PT1000A
- ▶ Ideal for measuring air flow
- ▶ Robust and compact design
- ▶ For harsh environments
- ▶ Wide environmental temperature range

resistant for use in typical mobile applications whilst supporting a wide environmental temperature range. The probe design allows air/gas to pass the exposed PT1000A temperature sensing element directly and thus providing accurate and fast response time whilst mechanically protecting the sensing element.

Element:	PT1000A other elements on request
Accuracy:	± (0.15 K + 0,002 x t)
Working temperature:	-40° C to +150° C
Environmental temperature:	-40° C to +150° C
Recommend applied current (self heating must be considered)	0.3 mA at 1000 Ω
Housing:	316 stainless steel
Cable:	2x white, 2 x Red, twisted quad
Heat shrink:	sleeved DR-25

12 A/F

7 9 4 (17.50)

1000 ±50

50 ±15

PT1000 CLASS A ENCAPSULATED WITH STYCAT 2850FT

RAYCHEM 204WZ21 BOOT

DR-25 HEATSHRINK

2 X WHITE, 2 X RED SPEC 55 ETPC EQUIPMENT WIRE 55A0111-24-0 TWISTED QUAD

1/8 NPT

0.75

12.50

STAINLESS STEEL 316 HOUSING

Technical drawing of a cable assembly with dimensions and labels:

- Dimensions:**
 - 7, 9, 17.50, 1000 ± 50, 50 ± 15, Ø 4.50, 1" CUT
- Labels:**
 - PT1000 CLASS A Encapsulated with Stycast 2850FT
 - DR-25 Heatshrink
 - 2 x White, 2 x Red Spec 55 ETE Equipment Wire 55A0111-24-0 Twisted Quad
 - Stainless 316 housing
 - Hellermann Tyton 1031-4-G Boot
- Other Text:**
 - 10 A/F
 - M6x1 - 6H THREAD

M6

94802-ETP-BC-M6-100-PT1000A
94845-ETP-BC-1/8NPT-100-PT1000A