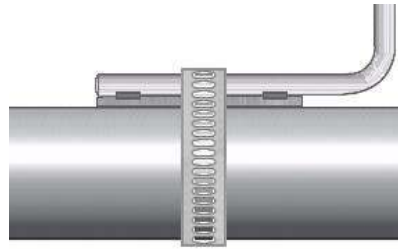


Style THT1 Heat Trace Thermocouple



Ordering Information Part Number

① THT1	② Calibration	③ Sheath Diameter	④ Junction	⑤ Sheath Configuration	⑥ Shim Configuration	⑦ Head Mounting fitting	⑧ Connection head style	⑨ Special Features
THT1				X				

② Calibration
J Type J
K Type K
T Type T
E Type E

③ Sheath Diameter
N .250" (6.4mm) (1/4")
P .314" (8mm) (5/16")
Q .375" (9.5mm) (3/8")
Note For reference only (standard tolerances apply)
Note For other diameters consult factory

④ Junction
G Grounded (standard)
U Ungrounded

⑤ Sheath Configuration
A 3" X 4.25" (90° Bend)
Note For longer lengths consult factory

⑥ Shim Configuration
C Curved Shim
F Flat shim

⑦ Head Mounting Fitting
17 1/2"npt single thread bushing (no process thread)
Note Fittings silver soldered (brazed) to sheath

⑧ Connection Head Style
A Cast Aluminum (standard) NEMA 6 IP67 rated
B Small cast Aluminum
C Flip top head cast aluminum
D Cast steel
E Stainless Steel
F Cast Iron
G Polypropylene
H Explosion proof cast aluminum (SILVER)
Q Explosion proof 316 Stainless steel
W Cast Aluminum NEMA 4X IP68 rated
X Explosion proof cast aluminum (BLUE)

⑨ Special features (Optional)
Note Leave blank for no special features
17 4/20 Milliamp transmitter (hockey puck style)

FM & FMC CERTIFICATION



ATEX CERTIFICATION



SOUTHWEST HEATER AND CONTROLS