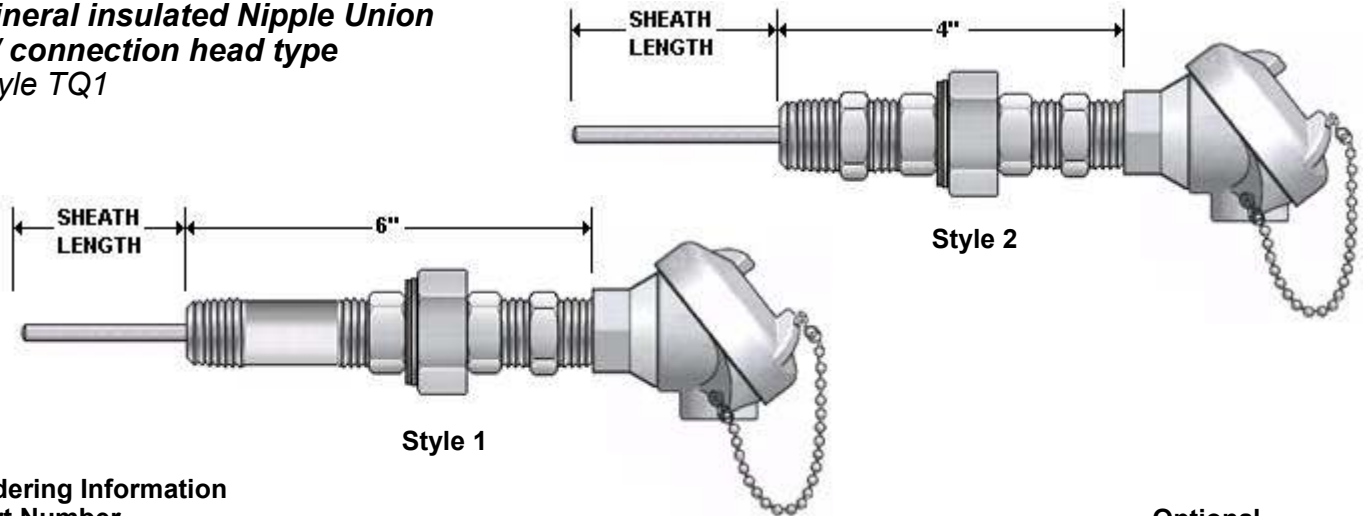


East Coast Sensors

Mineral insulated Nipple Union w/ connection head type Style TQ1



Ordering Information Part Number

① TQ1	② Calibration	③ Sheath Diameter	④ Sheath Material	⑤ Sheath Length (whole in.)	⑥ Sheath Length (fractional in.)	⑦ Junction	⑧ Nipple Union Style	⑨ Spring Loading	⑩ Connection Head Style	⑪ Special Features	⑫ Transmitter temperature range	⑬ Scale of Temperature
TQ1												

Optional

② Calibration	
J	Type J
K	Type K
T	Type T
E	Type E
W	Type J (special limits)
X	Type K (special limits)
Y	Type T (special limits)
Z	Type E (special limits)

③ Sheath Diameter	
L	.188" (4.6mm) (3/16")
N	.250" (6.4mm) (1/4")
Q	.375" (9.5mm) (3/8")

④ Sheath Material	
F	304 SS
H	316 SS
M	INCONEL (600)
N	446 SS
P	310 SS
Q	Hastelloy
R	Pyrosil D

⑤ Sheath Length	
001"-144"	Specify in Inches

⑥ Sheath Length (fractional in.)	
A	0
B	1/8"
C	1/4"
D	3/8"
E	1/2"
F	5/8"
G	3/4"
H	7/8"

⑦ Junction	
G	Grounded (Single)
U	Ungrounded (Single)
E	Exposed (Single)
R	Exposed & Recessed (Single)
W	Grounded (Dual)
X	Ungrounded & Isolated (Dual)
Y	Ungrounded Common (Dual)
Z	Exposed & Isolated (Dual)

Note *Ungrounded & Isolated only available in .156"OD & larger*

⑧ Nipple Union Style	
1	Style 1 6" long (hex nipple & pipe nipple)
2	Style 2 4" long (hex nipples)

⑨ Spring Loading	
S	Spring loaded
F	Non spring loaded (fixed sheath)

⑩ 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
Q	Explosion proof 316 Stainless steel
R	Explosion proof cast aluminum DUAL conduit
S	Mini aluminum screw down cover
W	Cast Aluminum NEMA 4X IP68 rated

⑪ Special features (Optional)	
Note	<i>Leave blank for no special features</i>
04	Flat tip probe
05	Drill point tip
17	4/20 Milliamp transmitter (hockey puck style)

⑫ Transmitter temperature range (Optional)	
0-0000	Specify temperature range (example: 0-1200°F)

⑬ Scale of temperature (Optional)	
F	(°F) Fahrenheit
C	(°C) Celsius



- For Low profile, basic programmable 4/20 MA transmitter see option "17" in special features