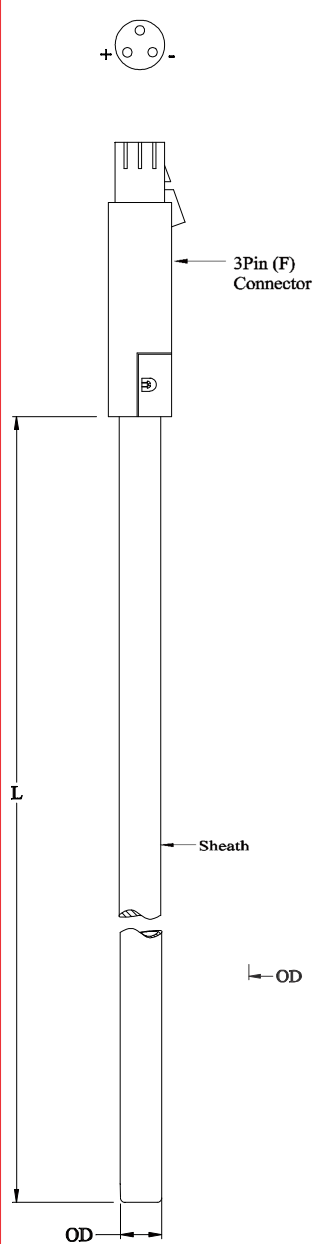


# THERMOCOUPLE WITH 3 PIN CONNECTOR



## T-342

Thermocouple Element

Type of T/C	Description
K	Chromal/Alumal
J	Iron/Constantan
N	Nicrosil-Nisil
T	Copper/Constantan
E	Ni-Cr/Constantan
Other	Consult Factory
Ex. :	If Simplex - K Duplex - KK

Termination Style

A	3 Pin BSM Connector
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Junction Style

GN	Grounded Rounded Tip
UN	Ungrounded Rounded Tip

Sheath "OD"

1	Ø1mm
1.6	Ø1.6mm
3	Ø3mm
4.5	Ø4.5mm
6	Ø6mm
8	Ø8mm
Other	Consult Factory

Sheath Material

316	SS 316
310	SS 310
304	SS 304
600	Inconel-600
800	Inconel-800
Other	Consult Factory

Nominal Length  
of T/C (L)

## Temperature Sensor Technology