

## UNIVERSAL THERMOCOUPLES

### MODEL UTC

Universal Thermocouples for extrusion and injection molding provide an economical and reliable choice for temperature measurement in the plastics industry. Available models: J-type or K-type with stainless steel flexible housing, incorporating open leads or industry standard electrical connection.

### FEATURES

- TYPE J OR K THERMOCOUPLE
- 0-900°F TEMPERATURE
- FIBERGLASS INSULATED ELEMENT
- ADJUSTABLE BAYONET FITTING
- SHEATH OD: 1/4"
- SHEATH LENGTH: 6"



Model UTC-A, Spring Loaded w/ Leads, Armor



Model UTC-R, Spring Loaded w/ Male Connector, Armor



Model UTC-B, Spring Loaded w/ Leads, Partial Armor

## ORDERING GUIDE

MODEL: UTC-X-X-X / X / X / X

MODEL TYPE	
A	Spring Loaded w/ Leads, Armor
R	Spring Loaded w/ Male Connector, Armor
B	Spring Loaded w/Leads, with Partial Armor

CABLE AND PROTECTION	
F	Fiberglass with SS Flex Armor housing
P	Fiberglass / Polyolefin / SS Flex Armor (Oil and water resistant option)

THERMOCOUPLE TYPE	
J	J-type Thermocouple
K	K-type Thermocouple

LEAD LENGTH	
05	5 ft
10	10 ft

JUNCTION	
G	Grounded
U	Ungrounded

TERMINATION TYPE	
S	Cable with open leads
P	Cable with 2-pole male connector