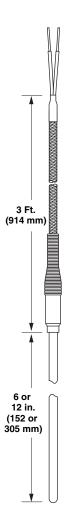
Thermocouples

Mineral Insulated

Metal Transitions with Spring Strain Relief Styles AF



Rapid Ship Sensors

Rapid Ship sensors come with three feet of stranded conductor FEP insulated flexible lead, split lead termination, ungrounded junction, 149°C (300°F) potting. See page 166 to order additional connector hardware.

	Sheath	Sheath Diameter		Sheath Length in. (mm)	
Calibration	Material	in.	(mm)	6 (152)	12 (305)
		0.063	(1.6)	AFED0TF060UJ030	AFED0TF120UJ030
J	316 SS	0.125	(3.2)	AFGD0TF060UJ030	AFGD0TF120UJ030
		0.188	(4.8)	AFHD0TF060UJ030	AFHD0TF120UJ030
		0.250	(6.4)	AFJD0TF060UJ030	AFJD0TF120UJ030
K	Alloy 600	0.063	(1.6)	AFED0TQ060UK030	AFED0TQ120UK030
		0.125	(3.2)	AFGD0TQ060UK030	AFGD0TQ120UK030
		0.188	(4.8)	AFHD0TQ060UK030	AFHD0TQ120UK030
		0.250	(6.4)	AFJD0TQ060UK030	AFJD0TQ120UK030

See next page for custom ordering information.

Thermocouples

Mineral Insulated

Metal Transitions with Spring Strain Relief Styles AF (Con't)

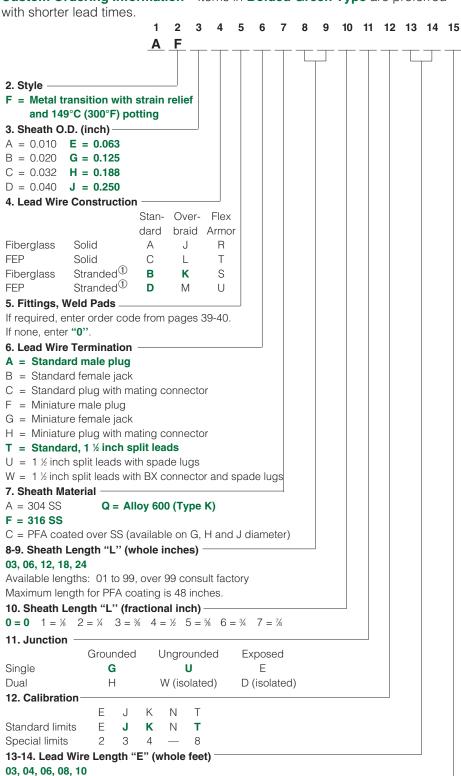


(1) Stranded lead wire available only for sheath O.D. 0.063 to 0.500 inch.

²1000°F potting not recommended with FEP insulated wire.

Note: 149°C (300°F) potting standard

Custom Ordering Information—Items in Bolded Green Type are preferred



H = High temperature 538°C (1000°F) potting

Available lengths: 01 to 30, over 30 consult factory

 $M = 260^{\circ}C (500^{\circ}F)$ potting

X = Special requirements, consult factory