

PLASTIC MELT EXTRUSION SENSORS

#1	DESCRIPTION				
2P	Plastic melt sensors				
	#2	STYLE [2-6]			
	4*	Bolt with 1 1/2" bendable metal extension and plug		*Tubular extension between bolt and plug can be formed by hand at application site to desired angle. If longer metal extension from hex to plug connection is required, use X and specify length desired. (Example: 2PXJ13BGP; X=4-6")	
	5	Bolt with direct mount plug			
	6**	Bolt with 24" of Kapton insulated wire w/flexible armor and plug			
	X	Other, specify			
	#3	SENSOR TYPE [1-1, 3-1] (Hollow tube design)			
	J	Iron/Constantan			
	A	100Ω Platinum RTD 0.00385 alpha (3 wire) (Standard)			
	X	Other, specify			
	#4	LIMITS OF ERROR/ELEMENT CONSTRUCTION			
	1	Standard/Single		4	Special/Dual
	2	Standard/Dual		X	Other, specify
	3	Special/Single		Special limits RTDs are JMS Class A tolerance (See page 3-1)	
	#5	BOLT LENGTH [2-6]			
	3	3"	6"	6"	X Other Specify"
	#6	IMMERSION (I) [2-6]			
	A	Flush		C	1"
	B	1/2"		X	Other, specify
	#7	MEASURING JUNCTION [2-9]			
	G	Grounded			
	U	Ungrounded common (RTDs are always ungrounded)			
	E	Exposed			
	I	Isolated			
	X	Other, specify			
	#8	MAXIMUM SERVICE TEMPERATURE			
	P	<500°F (Standard)			
	Q	500°F - 900°F			
	#9	TAGGING/CALIBRATION OPTIONS			
		See page 1-2 #14 for ordering selections.			

TIP DETAIL

