## SPRING ADJUSTABLE DEPTH SENSORS

#1	DESCRIPTION												
2Q	Spring adjustable depth bayonet sensor with SSOB fiberglass leadwire												
	#2	SENSOF	SENSOR TYPE										
	J K T	Iron/Constantan (Standard) Chromel/Alumel Copper/Constantan				E 3 X	Chrome 100Ω Pl Other, s	hromel/Constantan 00Ω Platinum RTD 0.00385 alpha (3 wire) Class B ther, specify					
		#3 LEAD WIRE LENGT   48" Length in inches N   60" Length in inches fm   Length in inches fm Length in inches   #4 JUNCTION			тн			(#3)					
					Note: Length measured from front of spring to back of cable clamp.			(STD)					
	G Grounded (Standard) U Ungrounded common (RTDs are				Ds are alv	vays ı	ungrour	ided)					
	#5			#5	COLD E	ND TEF	RMINATIC	N	[Additio	onal options see Pg 1-7]			
	A C E			Bare end Standard Standard	are ends ( <mark>Standard)</mark> tandard plug tandard jack			K T X	Spade lugs (compensated)Note:If pipe clampJunction box connectoror bayonet adapter isOther, specifyrequired, see page 2-5.				
					#6 TAGGING AND (			CALIBRATION OPTIONS (use only if applicable)					
						See p	See page 1-2 #14 for ordering selections.						

## ADDITIONAL TERMINATIONS

COLD END TERMINATION [SEE SECTION 6] Choose as many as applicable (JMS part number prefixes are shown in parenthesis)										
Connectors										
B H C F WA WC WE WJ WA VY WQ WS	Plugs Miniature plug (6A1B) Miniature high temperature plu Standard plug (6A1C) Standard high temperature plu Microphone style plug (6DA) Solid pin plug (6A4C) Ultra high temperature plug, g Ultra high temperature plug, u Low noise plug (6A6C) <425° DIN-IEC microphone plug (6D Molded/water resistant plug (6 M12 Male connector (6DY) Miniature locking plug (6A8B2 Standard plug, locking (6A8C2)	Jg (6A2B) <800°F Jg (6A2C) <800°F JGZC) Jlazed (6A5C) <1200°F Inglazed (6A7C) <1200°F F JB) SDC) 2) 2)	D DH E G WF WD WG WI WK VF YF R WT	Jacks Miniature jack (6A1D) Miniature high temperature jack (6A2D) <800°F Standard jack (6A1E) Standard high temperature jack (6A2E) <800°F Microphone style jack (6DA) Solid pin jack, heavy duty (6A3E) Jab in jack (6A4E) Ultra high temperature jack, glazed (6A5E) <1200°F Ultra high temperature jack, unglazed (6A7E) <1200°F Low noise jack (6A6E) <425°F DIN-IEC microphone style jack (6DB) Molded/water resistant jack (6DC) M12 Female connector (6DY) Miniature locking jack (6A8E2)						
Heads	[6-1] Visit www.JMS-SE.com/he	adspecs								
I J U SI GA GS	Explosion Proof Aluminum, NEMA 4X, FM, CSA, IP68 (6IA) 316 stainless steel, NEMA 4X, FM, CSA, IP68 (6ISS) Aluminum, NEMA 4X, FM, CSA, ATEX, IECEx, IP68 (6IAIEC) 316 stainless steel, NEMA 4X, ATEX, IP68 (6ISSATEX) Cast Iron, NEMA 3, 4, UL, CSA (6I) Aluminum, screw cover w/ indicating window, NEMA 4X, ATEX, IECEx, FM, CSA, IP68 (688A1) 316SS, screw cover w/ indicating window, NEMA 4X, ATEX, IECEx, FM, CSA, IP68 (688S1)									
L M R N Q SS SD SD SD ST SU	<b>General Purpose</b> Aluminum w/ hinged cover (6L) Aluminum w/ screw cover & chain (6M) Aluminum w/ hinged high dome cover (6R) Cast Iron w/ screw cover (6N) Black plastic (6Q) 316 stainless steel w/ screw cover & chain (6SS) White plastic, screw cover, Sanitary (6WP) Nickel plated, cylinder style, 1/4" NPT (6S250) Nickel plated, cylinder style, 1/4" NPT (6S125) Stainless steel, socket cap style Molded plastic, mini head, 1/4" NPT, < 350F (6T) Molded plastic, mini head, 1/4" NPT, < 800F (6U)									
Transm	itters [ 8-1 to 8-3 ]	Notes: - A - T	dd span rai ransmitter d	nge after transmitter selection. Example: 8H(0-200C). output = 4 - 20 mA. (See section 8 for other options).						
8H 8N 8I 8E 8D 8M	Isolated transmitter   Non-isolated transmitter     Non-isolated transmitter   BPA     Hart Protocol   BPS     Intrinsically safe   Explosion proof, IP66/IP68, NEMA 4X, ATEX/IECEx, FM/CSA, Aluminum, threaded cap with glass viewing window, touch programmable [ 8-2 ]     Explosion proof, IP66/IP68, NEMA 4X, ATEX/IECEx, FM/CSA, 316 SS, threaded cap with glass viewing window, touch programmable [ 8-2 ]     Integral transmitter (see page 3-5) RTDs ONLY									
Other	Doro ondo									
A K RL OA OB OP OS CG TB X	Spade lugs (6SL) Ring lugs (6RL) Open ceramic terminal block, brass screw terminal (6B) Open ceramic terminal block, nickel plated screw terminal (6BB) Open ceramic terminal block, or sensors with bayonet style connection, brass screw terminal (6B or 6C) Ceramic terminal block, nickel plated screw terminal (6C) Pluggable polymide terminal block, nickel plated solder terminal (6C) Cord connector/grip, aluminum 1/2" NPT (6CC) Conduit bushing, ¾" NPT male X ½" NPT female, plated steel (6IRB) Other, specify									