

CONNECTION HEADS

JMS part numbers are shown in black. (Ordering codes are shown in parenthesis) (Max temp ratings shown in red text on the right)

	<p>6L General purpose aluminum head with hinged cover 1/2" x 1/2" connection (Standard)</p> <p><i>Features:</i> *Corrosion resistant *Moisture resistant *Dust resistant *Durable *NEMA 4</p>		<p>6Q Black plastic (polyamid 6) head 1/2" x 1/2" connection</p> <p><i>Features:</i> *Moisture resistant *Dust resistant *Corrosion resistance *Very light weight</p>
	<p>6M General purpose aluminum head with cap and chain, 1/2" x 3/4" connection</p> <p><i>Features:</i> *Corrosion resistant *Moisture resistant *Dust resistant *Durable *NEMA 4</p>		<p>6S250 Cylinder style head, 1/4" NPT Small & light weight</p>
	<p>6N General purpose cast iron head with cap and chain, 1/2" x 3/4" connection</p> <p><i>Features:</i> *Corrosion resistant *Moisture resistant *Dust resistant *Durable *NEMA 4</p>		<p>6S125 Cylinder style head, 1/8" NPT Small & light weight</p>
	<p>6SS General purpose 316 stainless steel head with cap and chain, 1/2" x 3/4" connection</p> <p><i>Features:</i> *Corrosion resistant *Moisture resistant *Dust resistant *Durable *NEMA 4X</p>		<p>6T Miniature molded head, 1/4" x 1/4" connection</p>
	<p>6I Explosion proof cast iron head 3/4" x 3/4" connection</p> <p><i>Features:</i> *UL, CSA explosion proof rated for Class I, Div. I, Groups B, C, D, Class II, III Div. I, Groups E, F, G, *NEMA 3 & 4 rated. *Moisture resistant, *Dust resistant. *Cast iron with aluminum cover.</p>		<p>6U Hi temp miniature head, 1/4" x 1/4" connection</p>
	<p>6ISS Explosion proof stainless steel head 1/2" x 3/4" connection</p> <p><i>Features:</i> FM, CSA explosion proof rated for Class I, Div. I, Groups B, C, D, Class II, Div. I, Groups E, F, G, Class III. *NEMA 4X rated. IP66.</p>		<p>69B 90° Pulling Elbow Malleable Iron/ Zinc plated 1/2" x 1/2" connection. Wire nuts not included</p> <p><i>Features:</i> *Rain tight *Small and light weight *UL Listed: E-11853 *CSA Certified: 9795</p>
	<p>6ISSATEX Explosion proof stainless steel head 1/2" x 3/4". IP66</p> <p><i>Features:</i> ATEX explosion proof rated for II 2G Ex d IIC</p>		<p>688S1 Explosion proof head, 316SS 1/2" x 3/4" x 3/4" connection, threaded cap with glass viewing window.</p> <p><i>Features:</i> ATEX/IECEx, FM/CSA, NEMA 4X rated.</p>
	<p>6IAIEC Explosion proof aluminum head 1/2" x 3/4" connection</p> <p><i>Features:</i> FM, CSA ATEX & IEC Ex explosion proof rated for Class I, Div. I, Groups B, C, D, Class II, III, Div. I, Groups E, F, G. ATEX II 2GD Ex d IIC Gb Ex tb IIIC Db IP68, IEC Ex SIR 09.0006U, NEMA 4X, IP66.</p>		<p>688A1 Explosion proof head, coated Aluminum 1/2" x 3/4" x 3/4" connection, threaded cap with glass viewing window.</p>
	<p>6IA Explosion proof aluminum head 1/2" x 3/4" connection</p> <p><i>Features:</i> FM, CSA. Explosion proof rated for Class I, Div. I, Groups B, C, D. Class II, III, Div. I, Groups E, F, G. NEMA 4X, IP66</p>		<p>6G2 Ceramic block with brass terminals for type 6M and 6N connection heads. For use with 8 to 14 AWG wires. (See pg. 1-4).</p> <p><i>Dimensions:</i> 6G2: H = .790", W = 2.00", D = 1.544" 6G4: H = 1.146", W = 2.00", D = 1.544"</p>
	<p>6R High dome, general purpose head with hinged cover, 1/2" x 1/2" connection</p> <p><i>Features:</i> *Corrosion resistant *Moisture resistant *Dust resistant *Durable *NEMA 4</p>		<p>6B4 Ceramic block with brass terminal plates for type 6L, 6M, 6N, 6Q, and 6R connection heads. For use with maximum 16 AWG wire. (See pg. 1-4)</p> <p><i>Dimensions:</i> Diameter = 1.62", Depth = .6"</p>
	<p>6WP White plastic screw-top head (polypropylene) 1/2" x 3/4" connection</p> <p><i>Features:</i> *Moisture resistant *Dust resistance *Corrosion resistance *Very light weight *NEMA 4X</p>		<p>6B6 Ceramic block with brass terminal plates for type 6L, 6M, 6N, 6Q, and 6R connection heads. For use with maximum 16 AWG wire. (See pg. 1-4) Temperature rating of 200°C.</p> <p><i>Dimensions:</i> Diameter = 1.62", Depth = .6"</p>
			<p>6C4 Ceramic block with 304SS terminal posts for type 6L and 6Q connection heads. The terminal posts provide easy access to the wires. For use with max. 18 AWG wire.</p> <p><i>Dimensions:</i> Diameter = 1.662", Depth = .995"</p>
			<p>6BB4 Bakelite terminal block with nickel plated brass terminal posts for type 6IA and 6ISS connection heads. For use with max. 20 AWG wire. Temperature rating of 130°C.</p> <p><i>Dimensions:</i> Diameter = 1.96", Depth = .905"</p>
			<p>6PT2 Unpluggable terminal blocks for easy calibration and removal of sensors. Terminal body is made of 6.6 Polyimide material, with corrosion proof screw clamp parts. For use with 18 AWG to 24 AWG wires. It is standard with 6R and 6I connection heads.</p>

For more information and details on connection heads and accessories, visit www.JMS-SE.com/headspecs