

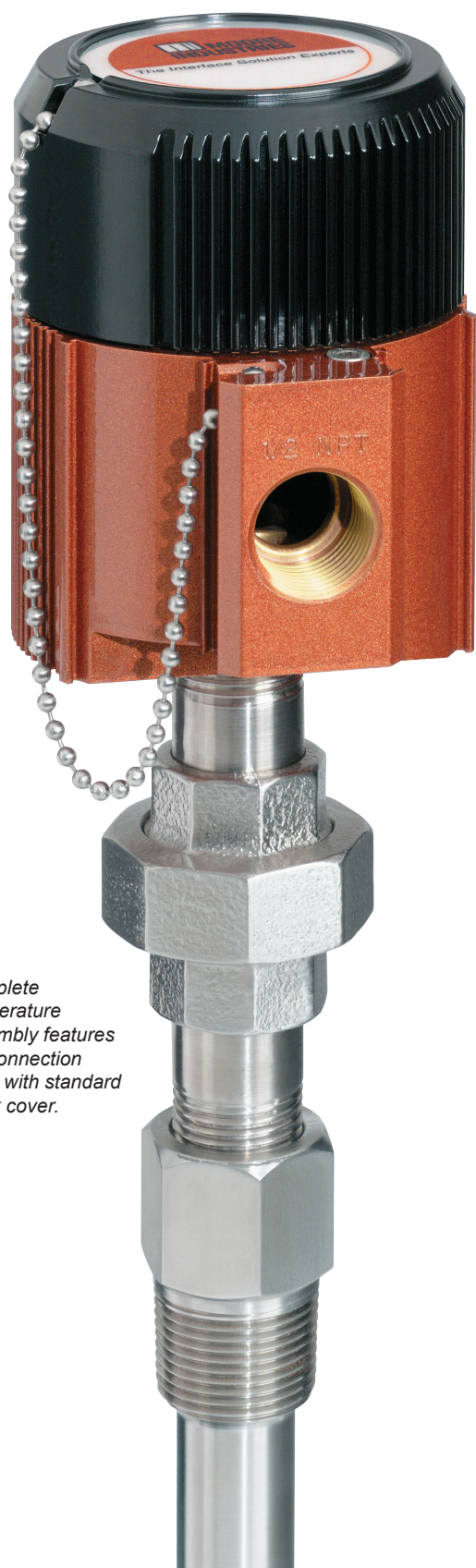
Технические характеристики на соединительную головку Moore Industries LH

По вопросам продаж и поддержки обращайтесь:

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Ярославль (4852)69-52-93



Complete temperature assembly features **LH** connection head with standard black cover.

Perfect for Head-Mount Instruments The **LH** connection heads are ideal for use with head-mount transmitters such as Moore Industries' TRX/TRY PC-Programmable and THZ² Smart HART® Temperature Transmitters. The **LH** heads also protect terminal blocks used for sensor wire terminations.

Safeguards Expensive Instruments Meeting NEMA 4X, IP66 ratings, both **LH** heads are resistant to ultraviolet rays and corrosive chemicals. Their high-impact materials protect instruments installed in harsh field conditions. The **LH2** features a locking cover safety mechanism.

NPT, Metric and G½ (BSP) Entry Ports The dual entry port **LH** heads connect to standard conduit types and temperature assembly components. See **Ordering Information** for more information.

Complete Temperature Assemblies We offer complete lines of transmitters, RTDs, thermocouples, thermowells, connection heads and fittings at competitive prices. For information, ask your Moore Industries Sales Engineer.

For Explosion-Proof, Hazardous and General Locations Available **LH** models meet standards for enclosing indoor and outdoor electronic instruments that are approved for use in Explosion-Proof, Intrinsically-Safe and Non-Incendive locations.

LH1 Certifications



Factory Mutual Approvals
NEMA 4X; IP66

LH2 Certifications



Factory Mutual Approvals
Explosion-Proof*
Class I, Division 1, Groups A*, B, C, D
Dust-Ignition Proof
Class II & III, Division 1, Groups E, F, G
NEMA 4X; IP66



ATEX Directive 2014/34/EU (ISSeP): Flameproof
II 2G Ex d IIC
II 2D Ex tD A21 IP66

ANZEx Test Safe - ANZEx (Australia) Flameproof
Ex d IIC T6 (Tamb 60°C) IP66
ANZEx 07.3027



CSA International
Explosion-Proof*
Class I, Division 1, Groups A*, B, C, D
Class II, Division 1, Groups E, F, G
Class III, Division 1
IP66

*Group A only: Seal all conduit within 18".

HART is a registered trademark of the HART Communication Foundation.



Connection Heads for Head-Mount Instruments

Specifications

Body Copper-free aluminum with chromatic conversion seal undercoat and TGIC Polyester powdercoat	Cover (cont.) with chromatic conversion seal undercoat TGIC Polyester powdercoat	Weight LH2: 553 g (19.36 oz)
Cover Black PBT Polyester (Flame retardant to UL V-O and U.V. stabilized for extended outdoor use) LH2 Cover: Copper-free aluminum	Tag Anodized aluminum (LH1 when ordered with instrument; standard on the LH2) LH1: 333 g (11.66 oz)	

Ordering Information

Enclosure	Enclosure Type	Conduit Entry Port Type	Cover Materials and Colors	Options
LH for head-mount instruments	1 Connection head 2 Explosion-Proof† connection head † Only N & M conduit types are certified as explosion-proof	N Two entry ports: both ½-inch NPT (FM approved) M Two entry ports: M20 cable and ½-inch NPT process (FM approved) C Two entry ports: M20 cable and G½ (BSP) process†† †† G½ seal must be provided on outside surface	For LH1: S Standard black PBT polyester cover For LH2: S Standard black painted metal (aluminum) cover	P Hardware for mounting the LH1 or LH2 on a standard 2-inch pipe *P Pipe mounting hardware not required LH2 only: E LH2 is ISSeP ATEX - Exd approved† A LH2 is Test Safe - ANZEx approved† †Units with the E or A option come equipped as standard with 2-inch pipe mount hardware.

When ordering the **LH** housing without instrumentation or as part of a line item order, specify:

Enclosure / Enclosure Type / Conduit Entry Port / Cover [Options]

Model number example:

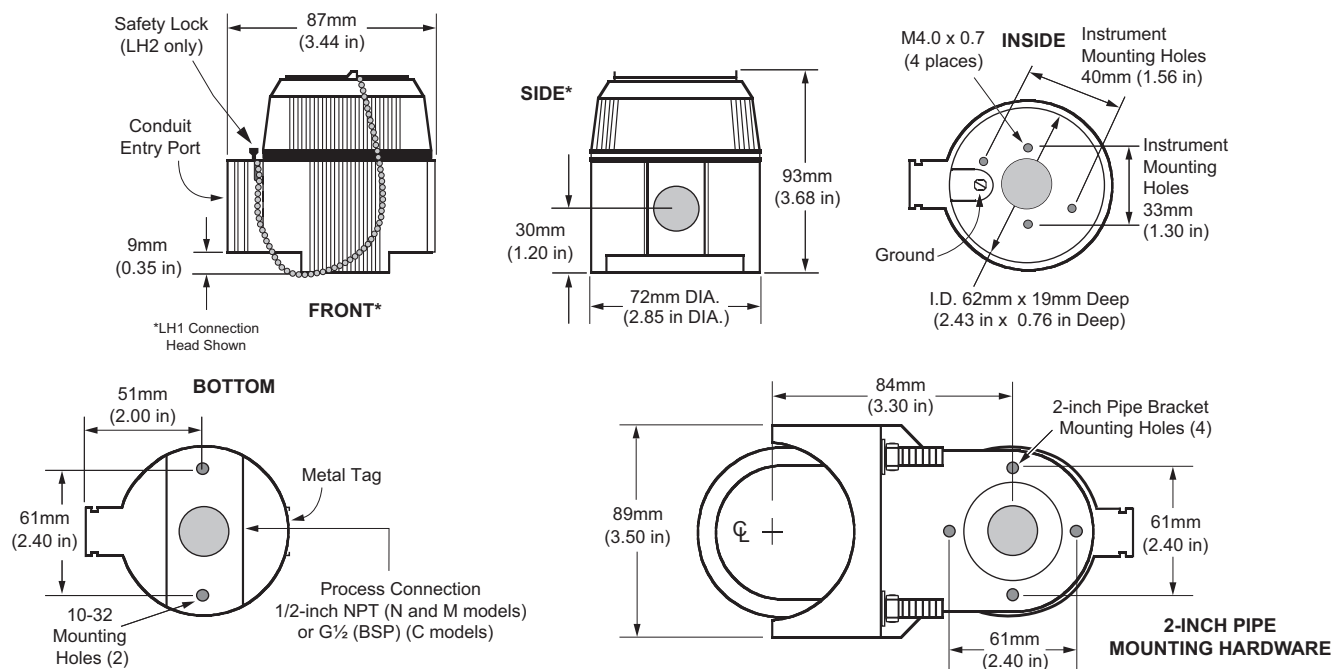
LH / 1 / N / S [P]

When ordering the **LH** housing as part of a transmitter order (such as a TDZ³), place this condensed model number (with brackets or strokes removed) within brackets at the end of the transmitter model number or refer to the transmitter data sheet:

Model number example:

TDZ3 / TPRG / 4-20MA / 12-42DC [LH1NSP]

LH1 & LH2 Installation and Mounting Dimensions



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