

XIHS (Small) SERIES

2-5/8" ID Enclosure Single Ended Housing

STANDARD FEATURES

- 1/2", 3/4", or 1" NPT conduit feed-through hubs
- Internal mounting bosses accommodate blind tappe dholes on a 2" bolt circle
- Internal and external ground screws and tamper resistant cover set screws for extra safety
- Choice of solid covers or 1-1/8" diameter tempered glass window for local read out and display
- Buna-Nitrile rubber gasket for NEMA Type 4X watertight applications
- Tumbled, natural aluminum finish

DESIGN OPTIONS

- Powder or epoxy coatings to match company color scheme
- Cast-on logos
- Custom drilling and tapping modifications



CERTIFICATIONS

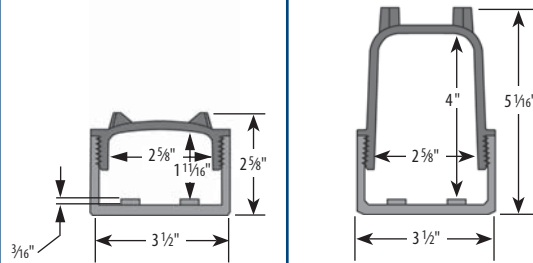
Class I, Division 1, Gas Groups BCD
Class II, Division 1, Gas Groups EFG
Class III
Type 4X, 7BCD, 9EFG

UL Standard 1203
CSA Standard C22.2 No. 30
FM Standard 3615
NEMA Compliance



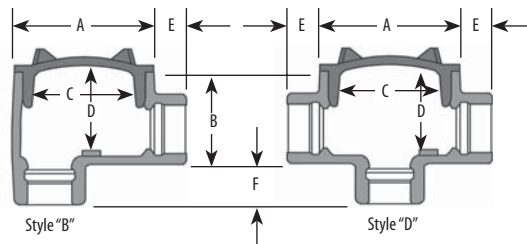
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COVER ARRANGEMENTS



Base Styles	Catalog #	Conduit Size	Catalog #	Conduit Size	Catalog #
B	XIHSBFC2	1/2" NPT	XIHSBDC2	1/2" NPT	XIHSBDGC2
	XIHSBFC3	3/4" NPT	XIHSBDC3	3/4" NPT	XIHSBDGC3
	XIHSBFC4	1" NPT	XIHSBDC4	1" NPT	XIHSBDGC4
C	XIHSFC2	1/2" NPT	XIHSDC2	1/2" NPT	XIHSDCGC2
	XIHSFC3	3/4" NPT	XIHSDC3	3/4" NPT	XIHSDCGC3
	XIHSFC4	1" NPT	XIHSDC4	1" NPT	XIHSDCGC4
D	XIHSDFC3	3/4" NPT	XIHSDDC3	3/4" NPT	XIHSDDGC3
	XIHSDFC4	1" NPT	XIHSDDC4	1" NPT	XIHSDDGC4
L	XIHSLFC2	1/2" NPT	XIHSLDC2	1/2" NPT	XIHSLDGC2
	XIHSLFC3	3/4" NPT	XIHSLDC3	3/4" NPT	XIHSLDGC3
	XIHSLFC4	1" NPT	XIHSLDC4	1" NPT	XIHSLDGC4
T	XIHSTFC2	1/2" NPT	XIHSTDC2	1/2" NPT	XIHSTDGC2
	XIHSTFC3	3/4" NPT	XIHSTDC3	3/4" NPT	XIHSTDGC3
	XIHSTFC4	1" NPT	XIHSTDC4	1" NPT	XIHSTDGC4
X	XIHSXFC2	1/2" NPT	XIHSXDC2	1/2" NPT	XIHSXDGC2
	XIHSXFC3	3/4" NPT	XIHSXDC3	3/4" NPT	XIHSXDGC3
	XIHSXFC4	1" NPT	XIHSXDC4	1" NPT	XIHSXDGC4
Y	XIHSYFC23	ONE 1/2" NPT	XIHSYDC23	ONE 1/2" NPT	XIHSYDGC23
		ONE 3/4" NPT		ONE 3/4" NPT	

NOTE Above dimensions are for 1/2" and 3/4" NPT. For 1" NPT housings, add 5/16" to height dimensions



Conduit Size	A	B	C	D	E	F
1/2	3 1/2	2-1/16	2-5/8	1-11/16	7/8	7/8
3/4	3 1/2	2-1/16	2-5/8	1-11/16	7/8	7/8
1	3 1/2	2-3/8	2-5/8	2	1	1

EXPLOSIONPROOF Instrument Housings