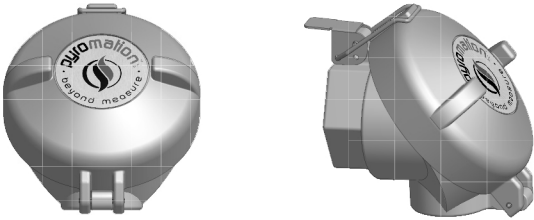


DIE-CAST ALUMINUM FLIP-TOP CONNECTION HEADS

The 49 series flip-top aluminum connection heads listed below meet NEMA 4 requirements for indoor or outdoor applications. The 49 series flip-top aluminum head utilize an EPDM O-ring seal with a maximum temperature rating of 400 °F. The flip cover provides easy access to the terminals for wiring or maintenance. These connection heads accept the Pyromation 340 series terminal blocks, 400 series transmitters, and DIN Form B blocks and transmitters.



Example Order Number: 1-1 49C - 1-2 GS - 1-3 343-3

1-1 General-Purpose Aluminum Flip-Top

ORDER CODE	DESCRIPTION		
	Process Opening	Conduit Opening	Standard Gasket
49C	1/2" NPT	3/4" NPT	EPDM O-ring
49D	3/4" NPT	3/4" NPT	EPDM O-ring

1-2 Head Options

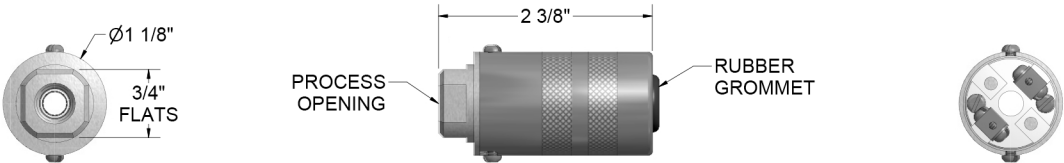
ORDER CODE	DESCRIPTION
GS	Internal ground screw

1-3 Terminal Blocks

ORDER CODE	DESCRIPTION	CONDUCTOR SIZE
341	Single terminal block	Up to 8 AWG
342	Duplex terminal block	Up to 8 AWG
343-2	Triplex terminal block with 2 brass terminals	Up to 12 AWG
343-3	Triplex terminal block with 3 brass terminals	Up to 12 AWG
343-4	Triplex terminal block with 4 brass terminals	Up to 12 AWG
343-6	Triplex terminal block with 6 brass terminals	Up to 12 AWG

MINIATURE NICKEL-PLATED STEEL CONNECTION HEADS

The miniature nickel-plated connection heads listed below are for indoor or outdoor non-hazardous locations. They provide some degree of protection from dust, rain, and splashing water. The heads come standard with an O-ring moisture seal where the cap connects to the body, and a rubber grommet where the wire exits the cap. The nickel plating provides good corrosion protection. The 362 series connection heads are available with a 1/8" NPT or 1/4" NPT process connections, along with 2-, 3-, or 4-terminal configurations.



Example Order Number: 1-1 364A

1-1 Complete Head Assemblies

CODE	NO. OF TERMINALS	PROCESS OPENING (inches)	CODE	NO. OF TERMINALS	PROCESS OPENING (inches)
362A	2	1/8 NPT	362B	2	1/4 NPT
363A	3	1/8 NPT	363B	3	1/4 NPT
364A	4	1/8 NPT	364B	4	1/4 NPT