

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:

49C - GS - 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

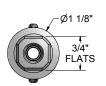
| ORDER CODE | DESCRIPTION | |
|------------|-----------------------|--|
| GS | Internal ground screw | |

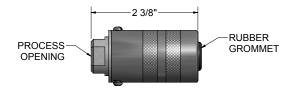
1-3 Terminal Blocks

| 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:

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 |