

The general-purpose, screw-cover connection heads listed below are rated for indoor or outdoor use providing protection against dust, rain, splashing and hose-directed water. These Pyromation design-patented connection heads have easy access, one-turn caps; accept Pyromation 300 series and DIN terminal blocks and transmitters, and provides greater volume for ease of field wiring. When specified, the Series 31, 34 and 91 are rated for Class I Division II locations. Please refer to page AC-5 & 6 for additional head descriptions and complete specifications.



ALUMINUM



CAST IRON



POLYPROPYLENE



316 STAINLESS STEEL

### ORDER CODES

**Example Order Number:**

1-1      1-2      1-3  
**31C - GS-OR - 343-3**

#### 1-1 General-Purpose Aluminum

ORDER CODE	DESCRIPTION		
	Process Opening	Conduit Opening	Standard Gasket
31A	1/8" NPT	3/4" NPT	Graphite
31B	1/4" NPT	3/4" NPT	Graphite
31Q	3/8" NPT	3/4" NPT	Graphite
31C	1/2" NPT	3/4" NPT	Graphite
31D	3/4" NPT	3/4" NPT	Graphite
31E	1" NPT	3/4" NPT	Graphite

#### 1-1 General-Purpose Cast Iron

ORDER CODE	DESCRIPTION		
	Process Opening	Conduit Opening	Standard Gasket
34C	1/2" NPT	3/4" NPT	Graphite
34D	3/4" NPT	3/4" NPT	Graphite
34E	1" NPT	3/4" NPT	Graphite

#### 1-1 General-Purpose 316 Stainless Steel

ORDER CODE	DESCRIPTION		
	Process Opening	Conduit Opening	Standard Gasket
91C	1/2" NPT	3/4" NPT	Graphite
91D	3/4" NPT	3/4" NPT	Graphite

#### 1-1 General-Purpose White Polypropylene

ORDER CODE	DESCRIPTION		
	Process Opening	Conduit Opening	Standard Gasket
63C	1/2" NPT	3/4" NPT	Buna N O-ring

#### 1-2 Head Options

ORDER CODE	DESCRIPTION
W <sup>[1]</sup>	White epoxy coating
PS	Process set screw
GS	Internal ground screw
OR	Buna N O-ring
HS	Security screw
D2 <sup>[2]</sup>	Class I Division II Rated Head

[1] Only available on 31C

[2] Not available with 63 series or 341 block

#### 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

Refer to page AC-4 for block specifications.