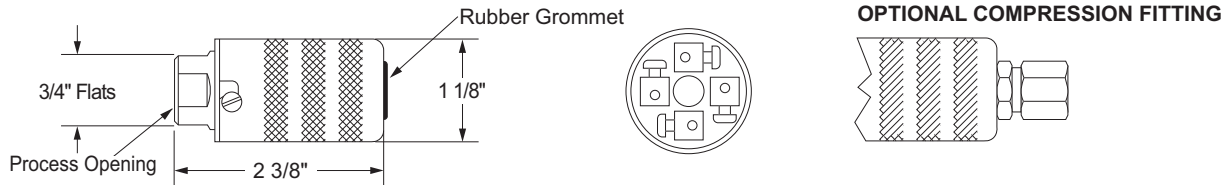


The thermocouple and RTD connection heads listed below are for use in indoor or outdoor non-hazardous locations. They provide some degree of protection from dust, rain, and splashing water. They are supplied with an "O" ring moisture seal, and when used with optional cap compression fitting and PVC or Teflon® coated flexible armor, they provide excellent moisture resistance. A neoprene grommet, around the cap leadwire exit, is provided as standard. The nickel plating provides good corrosion resistance.



Complete Head Assemblies

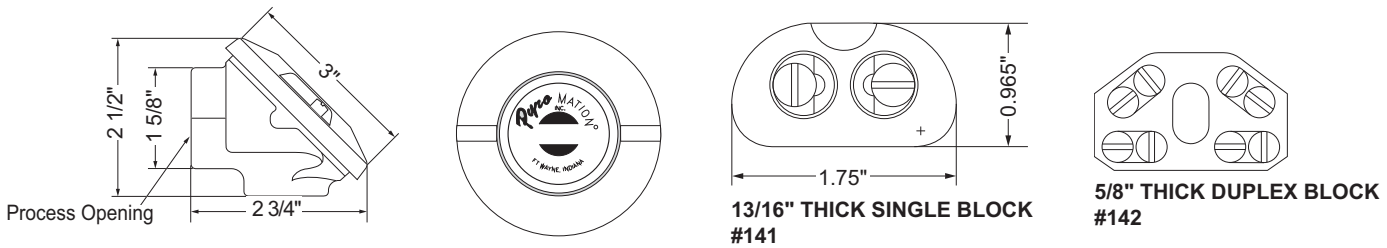
CODE	NO. OF TERMINALS	PROCESS OPENING (inches)	SUPPLIED CAP STYLE	CODE	NO. OF TERMINALS	PROCESS OPENING (inches)	SUPPLIED CAP STYLE
362A	2	1/8 NPT	w / grommet	362B	2	1/4 NPT	w / grommet
363A	3	1/8 NPT	w / grommet	363B	3	1/4 NPT	w / grommet
364A	4	1/8 NPT	w / grommet	364B	4	1/4 NPT	w / grommet
372A	2	1/8 NPT	w / comp. ftg.	372B	2	1/4 NPT	w / comp. ftg.
373A	3	1/8 NPT	w / comp. ftg.	373B	3	1/4 NPT	w / comp. ftg.
374A	4	1/8 NPT	w / comp. ftg.	374B	4	1/4 NPT	w / comp. ftg.

Component Parts

CODE	DESCRIPTION
360	Cap with grommet
361	Cap with fitting
365	Grommet
367	O - ring
The optional nickel plated brass cap compression fitting will accept PVC or Teflon® coated flexible armor or 5/16" OD tubing.	

ALUMINUM GENERAL PURPOSE HEADS

The thermocouple and RTD connection heads listed below meets the NEMA 2 requirements for indoor non-hazardous use to provide a degree of protection against limited amounts of falling water and dirt. This aluminum general purpose head also provides some corrosion resistance. The gasketed cover is attached to the body by two screws, and can be removed from the body by a twist and lift motion after the screws are loosened. The head gasket is a compressed graphite material. This head can be provided with a private label.



1/2" NPT CONDUIT OPENING

Aluminum General Purpose

PROCESS OPENING SIZE (inches)	CODE	HEAD AND BLOCK COMPLETE ASSEMBLIES	
		SINGLE	DUPLEX
1/8 NPT	101	111	121
1/4 NPT	102	112	122
3/8 NPT	103	113	123
1/2 NPT	104	114	124
3/4 NPT	105	115	125
1 NPT	106	116	126

Component Parts

CODE	DESCRIPTION
141	Single terminal block
142	Duplex terminal block
146	Cap and gasket ^[1]
Specify Logo #	Private logo nameplates Consult factory for details
[1] Gasket Material is Phelps 7075 (Trade Name)	