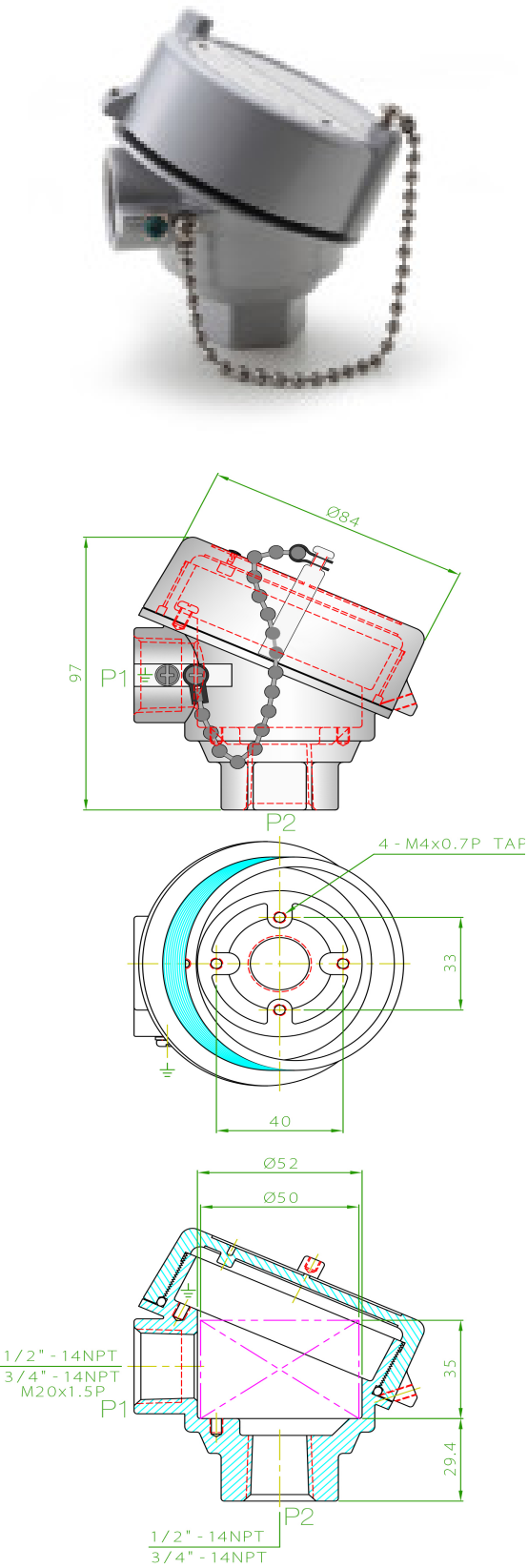


1010PAEH

Aluminum explosion proof Thermocouple head, provided with FM/CSA certification NEMA 4X and IP68 rating. The connection head accommodates a terminal block or transmitter 2" (50mm) in diameter.



- [EXPLOSION-PROOF CERTIFIED](#)
- [NEMA 4X AND IP68 CERTIFIED](#)
- [WIDE SELECTION OF CONDUIT SIZES](#)
- [OPTION FOR CUSTOMIZED SS HALF MOON NAMEPLATE](#)

Material of Construction : Die-Cast Aluminum or* Copper free Aluminum

Certification : FM & CSA

Connections: : 1/2"NPT,3/4" NPT,M20 X 1.5P

Mounting Holes: : See attached Drawing

Surface Finishing: : Painted Grey (Custom Color)*

"O" Ring: : Buna "N"

Weight: : 0.5 KG (1.1lbs)

Accessories: : Terminal Block(Ceramic or Bakelite)



Class I Div I Groups B,C,D Class II,III Div I Groups E,F,G Type 4X IP68



Class I Div I Groups B,C,D Class II,III Div I Groups E,F,G Type 4X IP68

MODEL	SIZE(P1-P2)	DESCRIPTION
1010PAEH-01	3/4" x 1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA cert. IP68
1010PAEH-02	1/2" x 1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA cert. IP68
1010PAEH-03	3/4" x 3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA cert. IP68
1010PAEH-08*^	M20 x 1.5 x 1/2" NPT	Aluminum Explosion Proof Thermocouple head FM cert. IP68
1010PAEH-09*^	M20 x 1.5 x 3/4" NPT	Aluminum Explosion Proof Thermocouple head FM cert. IP68
1010PAEH-10*	1/2" x 3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA cert. IP68

***P1:Conduit Size. *P2:Instrument Connection.**

*THESE PRODUCTS
UPON REQUEST WITH EXTRA LEAD TIME
^08 and 09 only FM Certification