



1010PWE

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

- [EXPLOSION-PROOF CERTIFIED](#)
- [NEMA 4X AND IP68 CERTIFIED](#)
- [WIDE SELECTION OF CONDUIT SIZES](#)
- [EPOXY COATED BLUE](#)

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

Certification : FM/CSA

Connections: : 1/2"NPT,3/4"NPT,1/2",M20x1.5P

Surface Finishing: : Epoxy Blue (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 Class III 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
1010PWE-01	3/4" x 1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP68
1010PWE-02	1/2" x 1/2" NPT	Aluminum Explosion Proof Thermocouple heads FM/CSA NEMA 4X IP68
1010PWE-03	3/4" x 3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP68
1010PWE-10*	1/2" x 3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP68

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

*THESE PRODUCTS
UPON REQUEST WITH EXTRA LEAD TIME