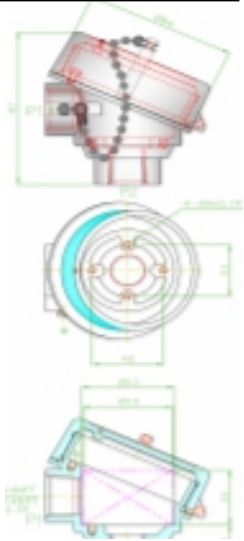


1010PAEH



Aluminum explosion proof Thermocouple head, provided with FM/CSA certification, NEMA 4X **IP66/68** rating. The connection head accommodates an elliptical block or transmitter 2" (50mm) in diameter

- EXPLOSION-PROOF CERTIFIED
- NEMA 4X AND **IP66/68** CERTIFIED
- WIDE SELECTION OF CONDUIT SIZES
- OPTION FOR CUSTOMIZED SS HALF MOON NAME PLATE



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

Certification : FM/CSA

Connections: : 1/2"NPT, 3/4"NPT, 1/2", M20x1.5P, **M24 x 1.5**

Surface Finishing: : Painted Grey or (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 : **Ta= -50°C to 125°C Type 4X IP66/68**



Class II / III, Div 1 Groups E,F,G.Ta = -50°C to 125°C Type 4X IP66/68

Class I zone EI,IIb+H2 Ta= -50°C to 125°C Type 4X IP66/68

Zone 21, Group IIIC Ta= -50°C to 125°C Type 4X IP66/68



Class I Div I Groups B,C,D ; **Class, Div I Group E,F,G Class III**

Tamb - 50°C to 125°C IP66/68

T2 Tread

MODEL	T1 Tread			DISCRIPTION
1010PAEH-01	3/4"NTP	X	1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-02	1/2" NPT	X	1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-03	3/4"NTP	X	3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-04*	1/2" NPT	X	3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-05*	3/4"NTP	X	M20 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-06*	1/2" NPT	X	M20 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-07	3/4"NTP	X	M24 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-08	1/2" NPT	X	M24 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAHE-11	M20 X1.5	X	1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAHE-12*	M20 X1.5	X	1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAHE-13*	M20 X1.5	X	M20 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-14*	M20 X1.5	X	M24 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-15*	M24 X1.5	X	3/4" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-16*	M24 X1.5	X	1/2" NPT	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAEH-17*	M24 X1.5	X	M20 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1010PAHE-18*	M24 X1.5	X	M24 X1.5	Aluminum Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68

* THESE PRODUCTS

UPON REQUEST WITH EXTRA LEAD TIME

(no gaps between the numbers)