

1014PSE /1016PSE



Stainless steel 304/316, 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 A CUSTOMIZED SS HALF MOON NAME PLATE



Material of Construction : S.S. 304 / S.S. 316

Certification : FM/CSA

Connections: : ½"NPT,3/4"NPT",M20x1.5P ,**M24 x 1.5**

Surface Finishing: S.S.

"O" Ring : Buna "N"

Weight: : 1.22 KG (2.7lbs)

Accessories: : Terminal Block (Ceramic or Bakelite)

Class I Div I Groups B,C,D : **Ta= -50°C to 125°C NEMA 4X IP66/68**

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

Class I Division 1 ,II B +H2 Ta= -50°C to 125°C NEMA 4X IP66/68

Zone 21, Group IIIC Ta= -16°C to 125°C NEMA 4X IP66/68



Class I Div I Groups B,C,D **Tamb - 50°C to 125°C NEMA 4X IP66/68**

Class II Div I Groups E,F,G **Tamb - 50°C to 125°C NEMA 4X IP66/68**



T2 Tread

MODEL	T1 Tread			DESCRIPTION
1014PSE-01	3/4"NTP	X	1/2" NPT	304 S.S. Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -02	1/2" NPT	X	1/2" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -03	3/4"NTP	X	3/4" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -04*	1/2" NPT	X	3/4" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -05*	3/4"NTP	X	M20 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -06*	1/2" NPT	X	M20 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-07	3/4"NTP	X	M24 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -08	1/2" NPT	X	M24 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-11	M20 X1.5	X	1/2" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -12*	M20 X1.5	X	1/2" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-13*	M20 X1.5	X	M20 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-14*	M20 X1.5	X	M24 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-15*	M24 X1.5	X	3/4" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE -16*	M24 X1.5	X	1/2" NPT	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-17*	M24 X1.5	X	M20 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68
1014PSE-18*	M24 X1.5	X	M24 X1.5	304 S.S Explosion Proof Thermocouple head FM/CSA NEMA 4X IP66/68

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* THESE PRODUCTS

UPON REQUEST WITH EXTRA LEAD TIME

no gaps between the numbers)