

## 1114PSEI /1116PSEI

Stainless Steel 304 or 316 explosion proof Thermocouple head, provided with IECEx certification, IP66 rating. The connection head accommodates an elliptical block or transmitter 2" (50mm) in diameter.



- EXPLOSION-PROOF CERTIFIED
- IP66 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 : IECEx

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

Surface Finishing: : S.S.

"O" Ring : VITON

Weight: : 1.22 KG (2.7lbs)

Accessories: : Terminal Block (Ceramic or Bakelite)



Ex db IIC Gb Ta = -16°C to 125°C IP66

Ex tb IIIC Db Ta = -16°C to 125°C IP66

Model	T1 Tread	T2 Tread	Description
1114PSEI-01*	3/4"NPT X	1/2" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-02*	1/2" NPT X	1/2" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-03*	3/4"NPT X	3/4" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-04*	1/2" NPT X	3/4" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-05*	3/4"NPT X	M20 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-06*	1/2" NPT X	M20 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx P66
1114PSEI-07*	3/4"NPT X	M24 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-08*	1/2" NPT X	M24 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-11*	M20 X1.5 X	1/2" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-12*	M20 X1.5 X	1/2" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-13*	M20 X1.5 X	M20 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-14*	M20 X1.5 X	M24 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-15*	M24 X1.5 X	3/4" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-16*	M24 X1.5 X	1/2" NPT	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-17*	M24 X1.5 X	M20 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66
1114PSEI-18*	M24 X1.5 X	M24 X1.5	S.S. 304 Explosion Proof Thermocouple head IECEx IP66

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1116PSEI-18*	M24 X1.5 X	M24 X1.5	S.S. 316 Explosion Proof Thermocouple head IECEx IP66

\* THESE PRODUCTS

UPON REQUEST WITH EXTRA LEAD TIME

no gaps between the numbers)