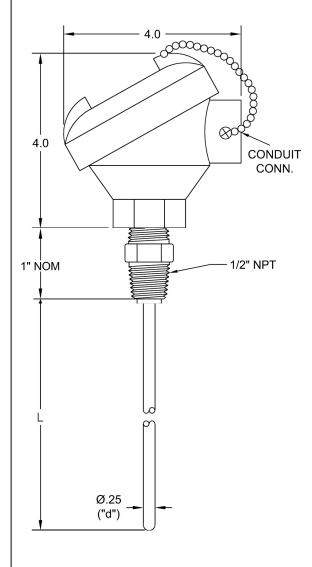
Reotemp RTD Assembly



Part#: B-1T-PX1258.75X

Description:

Sensor Data:

RTD Assembly, with Cast Aluminum Head, Spring-loaded 316SS Bushing, 1/2" NPT, 3-wire Single (Standard), Std temp RTD (Pt/385/ Class R (Standard) 100 ohm) 1/4" dia X 8 75 in long 316SS stem

Class B (Standard), 100 ohm), 1/4" dia. X 8.75 in. long, 316SS stem			
Head Data:			
Description:	Cast Aluminum		
Material:	Cast Aluminum		
Color:	Gray		
Conduit Conn."P":	3/4"NPT Conduit		
NEMA/IP rating:	Nema 4X/IP68		
In- Head:	Ceramic Terminal Block		
in- nead:	Ceramic Terminal Block		
Power In:			
Signal Out:			
Protocol:			
Approvals:			
Note:			
Process Connection	Spring-loaded 316SS Bushing, 1/2" NPT (Thermowell Required. Stem retracts nominal 1/2" max in well.)		
	max iii wom)		

Process Connection.	Spring-loaded 31033 Bushing, 1/2 INF I
	(Thermowell Required. Stem retracts nominal 1/2"
	max in well.)
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Stem Data:	_	
Stem Length "L":		8.75 in.
Stem "D" (in.):		1/4"
Stem Jacket Material:		316SS
Min. Recommended Immersion		2.5"
(without thermowell):		2.5

Resistance @ 0°C:	100 ohm
Tolerance Class (IEC 60751):	В
# Sensors:	
Temperature Range:	Std. Range: -328F to 400F (-200C to
	204C)

Sensor: RTD

Dimensions are in inches.

Made in U.S.A.

Revision Status:	Data generated on: 9/15/2023	
Latest Revision:	х3	
Revision Date:	12/1/2015	
Description:	Stm length	

*Revision date applies to all possible data: Individual drawings may not be affected. To obtain current revision, re-generate drawing at www.reotemp.com

Reotemp Instrument Corporation Consult factory for critical dimensions. REO*TEMP* © 2021 Reotemp Instrument Corp.

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