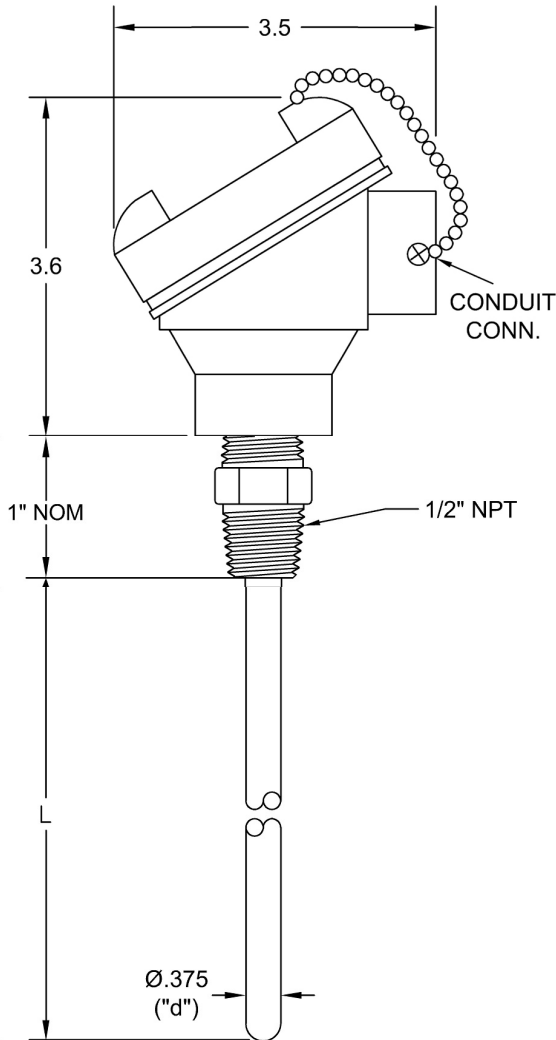


# Reotemp RTD Assembly



**Part#:** S-1F-PX13736Y

**Description:**

RTD Assembly, with Poly White Head, Welded Bushing 316SS, 1/2" NPT, 4-wire Single, Std temp RTD (Pt/385/ Class B (Standard), 100 ohm), 3/8" dia. X 36 in. long, 316SS stem

**Head Data:**

*Description:* Poly White  
*Material:* Polypropylene  
*Color:* White  
*Conduit Conn. "P":* 3/4" NPT Conduit  
*NEMA/IP rating:* Nema 4/IP65

**In- Head:**

Ceramic Terminal Block

*Power In:*  
*Signal Out:*  
*Protocol:*  
*Approvals:*  
*Note:*

**Process Connection:**

Welded Bushing 316SS, 1/2" NPT (Stem does not retract in thermowell)

**Stem Data:**

*Stem Length "L":* 36 in.  
*Stem "D" (in.):* 3/8"  
*Stem Jacket Material:* 316SS  
*Min. Recommended Immersion (without thermowell):* 4"

**Sensor Data:**

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

<b>Revision Status:</b>	Data generated on: 2/10/2022
<i>Latest Revision:</i>	x3
<i>Revision Date:</i>	12/1/2015
<i>Description:</i>	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](http://www.reotemp.com)

Dimensions are in inches.

Consult factory for critical dimensions.

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**REOTEMP**

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DRAWN BY:  
 JR

SIZE:  
 B  
 CAGE CODE:  
 24793

SCALE:  
 NTS

SHEET:  
 1 OF 1

Made in U.S.A.

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