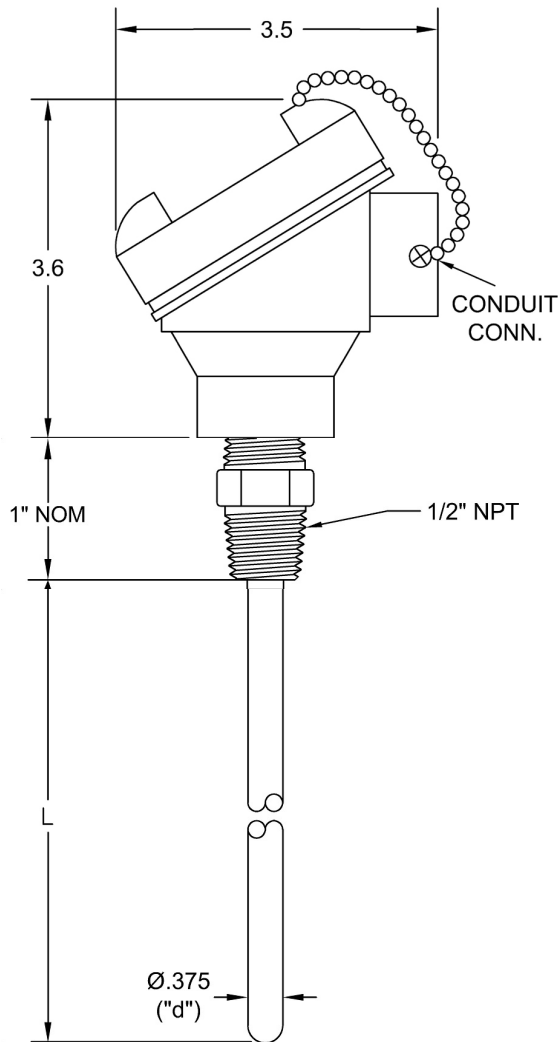


Reotemp RTD Assembly



Part#:	S1FPX13736Y
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:	
<i>Description:</i>	Poly White
<i>Material:</i>	Polypropylene
<i>Color:</i>	White
<i>Conduit Conn. "P":</i>	3/4"NPT Conduit
<i>NEMA/IP rating:</i>	Nema 4/IP65
In- Head:	Ceramic Terminal Block
<i>Power In:</i>	
<i>Signal Out:</i>	
<i>Protocol:</i>	
<i>Approvals:</i>	
<i>Note:</i>	
Process Connection:	Welded Bushing 316SS, 1/2" NPT (Stem does not retract in thermowell)
Stem Data:	
<i>Stem Length "L":</i>	36 in.
<i>Stem "D" (in.):</i>	3/8"
<i>Stem Jacket Material:</i>	316SS
<i>Min. Recommended Immersion (without thermowell):</i>	4"
Sensor Data:	
<i>Sensor:</i>	RTD
<i>Resistance @ 0°C:</i>	100 ohm
<i>Tolerance Class (IEC 60751):</i>	B
<i># Sensors:</i>	Single
<i>Temperature Range:</i>	Std. Range: -328F to 400F (-200C to 204C)

Revision Status:	Data generated on: 9/6/2026
<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

Dimensions are in inches.

Consult factory for critical dimensions.	Reotemp Instrument Corporation 10656 Roselle Street San Diego, CA 92121 USA Phone: (858) 784-0710 Fax: (858) 784-0720	DRAWN BY: JR
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		SCALE: NTS
		SHEET: 1 OF 1

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