



Thermocouple Datasheet  
Tag Number: 1018435

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Name: Fabricated RTD with Head Connection  
Part No: RF1-2AH-6D15S6-2ZZ-ZZZ

**1 Basic Type**

Code	Description
RF1	Fabricated RTD with Head

**2 No of Sensors**

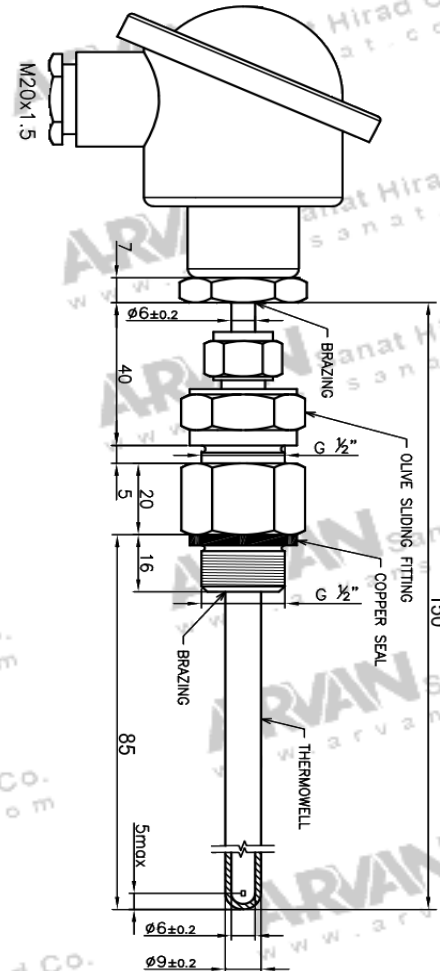
Code	Description
2	Double

**3 Sensor**

Code	Type	Process Temp.
A	PT100, Class A	-50 to +550 °C

**4 Terminal Head**

Code	Type	IP
H	BUZ-H	65
	Ambient Temp.	
		-20 to +85 °C



## 5 Measuring Probe

Code	Inserting Element			Thermowell Neck		
	Probe Diameter	Probe Length(mm)	Material	Diameter(mm)	Length(mm)	Material
6D15S6	6	150	SS316	-	-	-
	Thermowell			Support		
	Diameter(mm)	Length(mm)	Material	Diameter(mm)	Length(mm)	Material
	9	85	SS304	-	-	-

## 6 Process Connection

Code	Connection	Description	Size	Description
2	Movable Thread	G male	1/2"	Olive Sliding Fitting

## 7 Wire and Cable Configuration

Code	Wire Config.	Number of cores (mm <sup>2</sup> )	Cable Length(m)	Cable Material
ZZ	2X3-Wires	-	0	No Cable

## 8 Options

Code	Transmitter	Connector	Request
ZZZ	-	-	Spring/ Heat Shrinkable Sleeve