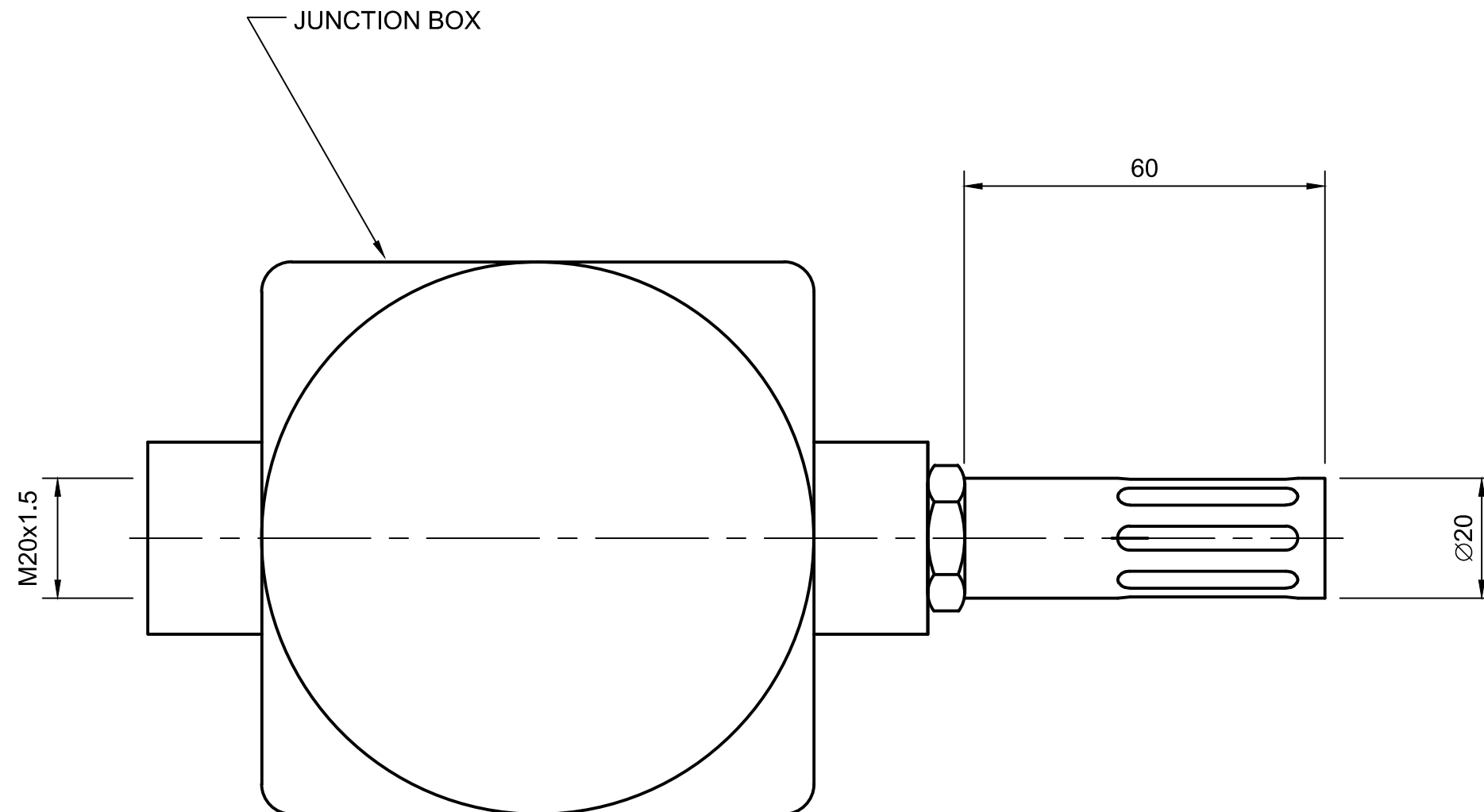




RTD601 – RTD Air Sensor
RTD601

Sensor Configuration	
Simplex	S
Duplex	D
Triplex	T
Sensor Wiring	
2 Wire	2
3 Wire	3
4 Wire	4
Sensor Type	
Pt100	100
Pt1000	1000
Sensor Class	
Class B	B
Class A	A
1/3 DIN	3
1/5 DIN	5
1/10 DIN	10
Approvals	
ATEX Exia II 1 GD	AA
ATEX Exd II 2 GD	AD
IECEX Exd II GD	ID
None	X
Connection Head	
Type 25 (Plastic)	25
Type 40 (Aluminium)	40
Type 53/0 (Aluminium)	53/0
Type 53/1 (316 Stainless Steel)	53/1
Type 55/A (Aluminium)	55A
Type 55/S (316 Stainless Steel)	55S
Termination	
150mm Tails	TA
Ceramic Terminal Block	TB
HBS4100 Temperature Transmitter	41
HBS4400 Temperature Transmitter (Exia)	44
HBS4600 Temperature Transmitter (Exia, HART)	46
Indicator	
HBS3300	33
HBS3700 (Battery Powered)	37
HBS5500 (HART)	55
HBS16004X (Exia, HART)	4X
None	X
Design Temperature	
Low (-196°C to +100°C)	L
Standard (-50°C to +250°C)	S
High (-50°C to +650°C)	H

Example Ordering Code:

RTD601-S-3-100-A-X-40-41-X-S