



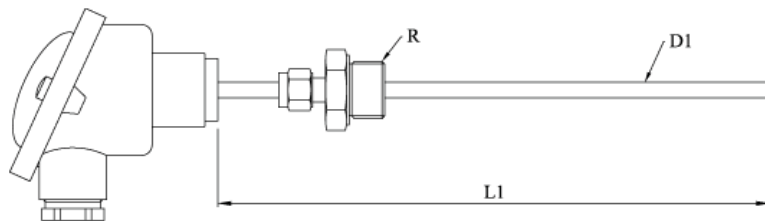
Resistance Temperature Detector (RTD) Terminal head, compression fitting

MJ02

Codification

Ejemplo:

MJ02-1113-060-150-D-C-B /-70...+250°C
 RTD Pt100, class B, simple 3-wires.
 Sheath 6 mm diameter and 150 mm long.
 Compression Fitting male connection 1/2" BSPP.
 Material SS AISI 316.
 Terminal head DIN B (aluminum).
 Temperature range -70 ... + 250°C



MJ02 - **XXXX** - **XXX** - **XXX** - **X** - **X** - **X** - **/X /X /X**

Elements no.

1= Simple
 2= Double
 3= Triple

Element type

1= Pt100
 2= Pt1000
 X= Other

Tolerance

1= Class B
 2= Class A(1/2B)
 3= Class AA (1/3B)
 4= Class 1/10 B

Wires no.

2= 2 wires
 3= 3 wires
 4= 4 wires

Diameter (D1)

030= 3 mm	080= 8 mm
040= 4 mm	100= 10 mm
050= 5 mm	120= 12 mm
060= 6 mm	XXX= Other

Lenght (L1)

50 = 50 mm	350= 350 mm
70 = 70 mm	500= 500 mm
100= 100 mm	750= 750 mm
150= 150 mm	1000=1000mm
200= 200 mm	XXX= Other
250= 250 mm	

Options

PA= OPEN TIP
 PR= REDUCED TIP
 (Ø×L on mm)
 TR= TRANSMITTER 4-20mA
 (Atex, Profibus®, Hart®, Fieldbus)
 (min ... max °C)= TEMP. RANGE
 -70...+250°C / -196...+150°C
 -70...+500°C / -196...+660°C
 -30...+400°C / -196...+850°C

Terminal Head

B= DIN B	I= SEG
C= DIN C	T= ATEX-XDA
E= KNE	N= KNN
S= KSE	P= PA

Material

A= AISI 304	N= PTFE
C= AISI 316	P= PVC
D= AISI 321	X= Other

Thread (R)

A= 1/8" BSPP	G= 1/8" NPT
B= 1/4" BSPP	H= 1/4" NPT
C= 3/8" BSPP	J= 3/8" NPT
D= 1/2" BSPP	K= 1/2" NPT
E= 3/4" BSPP	L= 3/4" NPT
F= 1" BSPP	M= 1" NPT
	X= Other