

SKIN THERMOCOUPLE (WELD PAD TYPE)
R601 : HEAD ASSEMBLY, SINGLE ELEMENT
R602 : HEAD ASSEMBLY, DOUBLE ELEMENT
R611 : EXTENSION LEAD WIRE, SINGLE ELEMENT
R612 : EXTENSION LEAD WIRE, DOUBLE ELEMENT



ORDERING INFORMATION

BASE MODEL - 1st thru 4th characters

R601 : HEAD ASSEMBLY, SINGLE ELEMENT

R611 : EXTENSION LEAD WIRE, SINGLE ELEMENT

R602 : HEAD ASSEMBLY, DOUBLE ELEMENT

R612 : EXTENSION LEAD WIRE, DOUBLE ELEMENT

5th Character

CODE	HEAD TYPE
C	General
H	Explosion Proof
Q	None, Extension Lead Wire
Z	Other

6th Character

CODE	ELEMENT TYPE
K	K
J	J
T	T
E	E
Q	Pt 100Q (Ceramic Tyoe)
Z	Other

7th Character

CODE	SHEATH MATERIAL
0	304SS
1	316SS
2	INCONEL 600
3	310SS
4	446SS
5	347SS
6	324SS
9	Other

8th Character

CODE	SHEATH OUTDIA METER
A	1.0mm
B	1.6mm
C	2.3mm
D	3.2mm
E	4.8mm
F	6.4mm
G	8.0mm
H	9.5mm
L	12.7mm

9th Character

CODE	WELD PAD TYPE
7	Plate (Round or Flat)
*8	Knife Edge
5	Other

* Knife Edge Weld Pad Type is available for 9.5 & 12.7mm sheath outdia meter

10th Character

CODE	CONDUIT CONNECTION
1	1/2" PF (Only available for Single Element)
2	1/2" PT (Only available for Single Element)
3	1/2" NPT (Only available for Single Element)
*4	3/4" PF (Only available for Double Element)
*5	3/4" PT (Only available for Double Element)
*6	3/4" NPT (Only available for Double Element)
7	None

* DIN (43729B) Head Type is not available for 3/4" Conduit Connection

11th Characters

CODE	MOUNTING TYPE
X	Refer to Mounting Type Table

12th and 13th Characters

CODE	CONNECTION TYPE
XX	Refer to Connection Type Table

14th Character

CODE	INSERT LENGTH
X	Refer to Insert Length Table

15th Character

CODE	OPTIONS
0	None
1	Accessories

R601HK1G72PEBE0
SAMPLE ORDERING NUMBER

RD06 - 01