

NON-METALLIC PROTECTION TUBE THERMOCOUPLE
R701 : SINGLE ELEMENT
R702 : DOUBLE ELEMENT



ORDERING INFORMATION
BASE MODEL - 1st thru 4th characters
R701 : SINGLE ELEMENT
R702 : DOUBLE ELEMENT

5th Character

CODE	HEAD TYPE
0	General
1	Explosion Proof
2	None

6th Character

CODE	ELEMENT TYPE
R	R
S	S
B	B
K	K
Z	Other

7th Character

CODE	MOUNTING TYPE
A	None
B	Support Tube 100mm Length
C	Support Tube 150mm Length
D	Support Tube 300mm Length
E	Fixed Thread 100mm Length
F	Fixed Thread 150mm Length
G	Fixed Thread 300mm Length
H	Fixed Flange 100mm Length
J	Fixed Flange 150mm Length
K	Fixed Flange 300mm Length
L	Movable Thread 100mm Length
M	Movable Thread 150mm Length
N	Movable Thread 300mm Length
P	Movable Flange 100mm Length
Q	Movable Flange 150mm Length
R	Movable Flange 300mm Length
Z	Other

8th and 9th Characters

CODE	OUTER PROTECTION TUBE OUTDIA METER
00	8.0mm
10	10.0mm
20	13.0mm
25	15.0mm
30	17.0mm
40	21.0mm
50	25.0mm
60	30.0mm
70	40.0mm

10th Character

CODE	OUTER PROTECTION TUBE MATERIAL
0	316SS
1	SSA-S
2	SSA-H
3	HB
4	GK-SiC
5	INCONEL 600
6	446SS
7	Other
8	310SS

11th Character

CODE	INNER PROTECTION TUBE MATERIAL
0	None
1	SSA-S
2	SSA-H
3	HB
5	INCONEL 600
9	Other

12th Character

CODE	CONNECTION
A	None
E	1/2" (15A)
F	3/4" (20A)
G	1" (25A)
H	1 1/4" (32A)
J	1 1/2" (40A)
K	2" (50A)
L	2 1/2" (65A)
M	3" (80A)
Z	Other

RD07 - 01

13th Character

CODE	CONNECTION TYPE
A	None
B	PT
C	NPT
D	PF
K	ANSI 150# RF
L	ANSI 150# FF
M	ANSI 300# RF
N	ANSI 300# FF
P	ANSI 600# RF
Q	ANSI 600# FF
R	JIS 5K RF
S	JIS 5K FF
T	JIS 10K RF
U	JIS 10K FF
V	JIS 20K RF
W	JIS 20K FF
Z	Other

15th Character

CODE	OPTIONS
0	None
1	Accessories

R7010RB0011ECD0
SAMPLE ORDERING NUMBER

14th Character

CODE	INSERT LENGTH
A	100mm
B	200mm
C	300mm
D	400mm
E	500mm
F	600mm
G	700mm
H	800mm
J	900mm
K	1000mm
L	1500mm
M	2000mm
N	2500mm
P	3000mm
Q	3500mm
R	4000mm
S	4500mm
T	5000mm
U	6000mm
V	7000mm
W	8000mm
X	9000mm
Y	10000mm
Z	Other

Note : Please choose a code of next higher length if applicable length is not. Actual length shall be specified.