



RTD

MODEL ASPT-W

RTD MODEL ASPT-W

Oxide Mineral compressed (MgO) RTD

Nominal resistances: 100 Ohm @ 0 °C, 1000 Ohm @ 0 °C, (other upon request)

TOLERANCE class according to EN60751 or DIN

Number of wires per element: 2, 3 or 4

Single or Double element

Oxide mineral insulation (MgO)

Sheath in Stainless steel 304 or 316 (other upon request)

SHEATH DIAMETER from 2 to 8 mm

Junction transition in Stainless Steel with anticrease spring

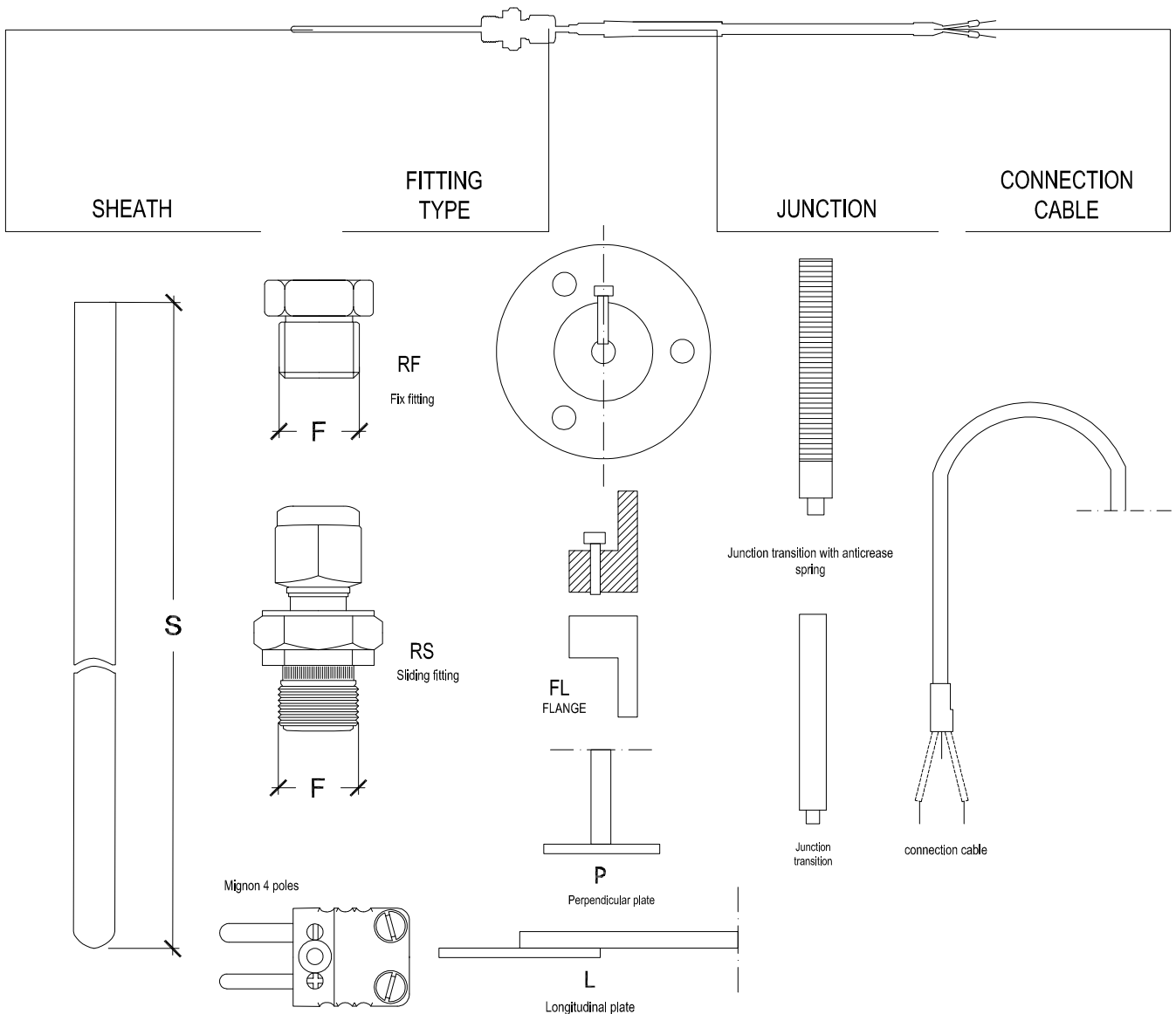
Extension cable in various size and insulation (PVC, Teflon, Silicone rubber, Fibreglass TTS)

CONNECTOR inserted directly on the cable

Fix or sliding fittings

OPTION for plate for contact measuring or FLANGE (only for 6 mm diameter sheath)

Temperature transmitter DIN rail upon request



ASPT

L

S

MODEL	
Single Pt100	W
Double Pt100	2W
Single Pt1000	WM
Double Pt1000	2WM

WIRES NUMBER	
2 wires	2
3 wires	3
4 wires	4
6 wires (3+3)	6

SHEATH DIAMETER	
Ø mm 2	2
Ø mm 3	3
Ø mm 4	4
Ø mm 6	6
Ø mm 8	8
Other diameter upon request	A

SHEATH MATERIAL	
Stainless steel 304	a04
Stainless steel 316	a16

TOLERANCE	
Class B EN60751	B
Class A EN60751	A
Class 1/3 DIN	3D
Class 1/5 DIN	5D
Class 1/10 DIN	10D

JUNCTION	
Junction transition	B1
Junction transition and antcrease spring	B2

CONNECTION CABLE	
PVC	Pv
Silicone rubber	Gs
Teflon	Te
Fibreglass TTS	Fb

CABLE LENGTH (L)	
meters	

SHEATH LENGTH (S)	
from 30 mm	

CONNECTOR	
Miniature 3 poles (male)	CmM3
Standard 3 poles (male)	CsM3
Miniature 4 poles (male)	CmM4
Standard 4 poles (male)	CsM4
Lemo (male/female)	L
M8 (male/female)	M8
M12 (male/female)	M12

FITTING TYPE	
Fix fitting*	Rf
Sliding fitting	Rs
Perpendicular plate**	P
Longitudinal plate**	L
FLANGE (only for diameter 6 mm)	Fl

FITTING THREAD	
1/8" GAS male	1/8G
1/4" GAS male	1/4G
3/8" GAS male	3/8G
1/2" GAS male	1/2G
1/2" NPT male	1/2N
Other types upon request	A

ACCREDIA CALIBRATION	
	A

OPTION	
Temperature transmitter DIN rail	Tx



(*) If a fix fitting is required, indicate whether the length includes the thread or not
 (**) Contact us for dimensions

