



RTD

MODEL ASPT-C

RTD MODEL ASPT-C

RTD with inserted CONNECTOR

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

Oxide Mineral insulation (MgO)

SHEATH MATERIAL: Stainless steel 304 or 316 (other upon request)

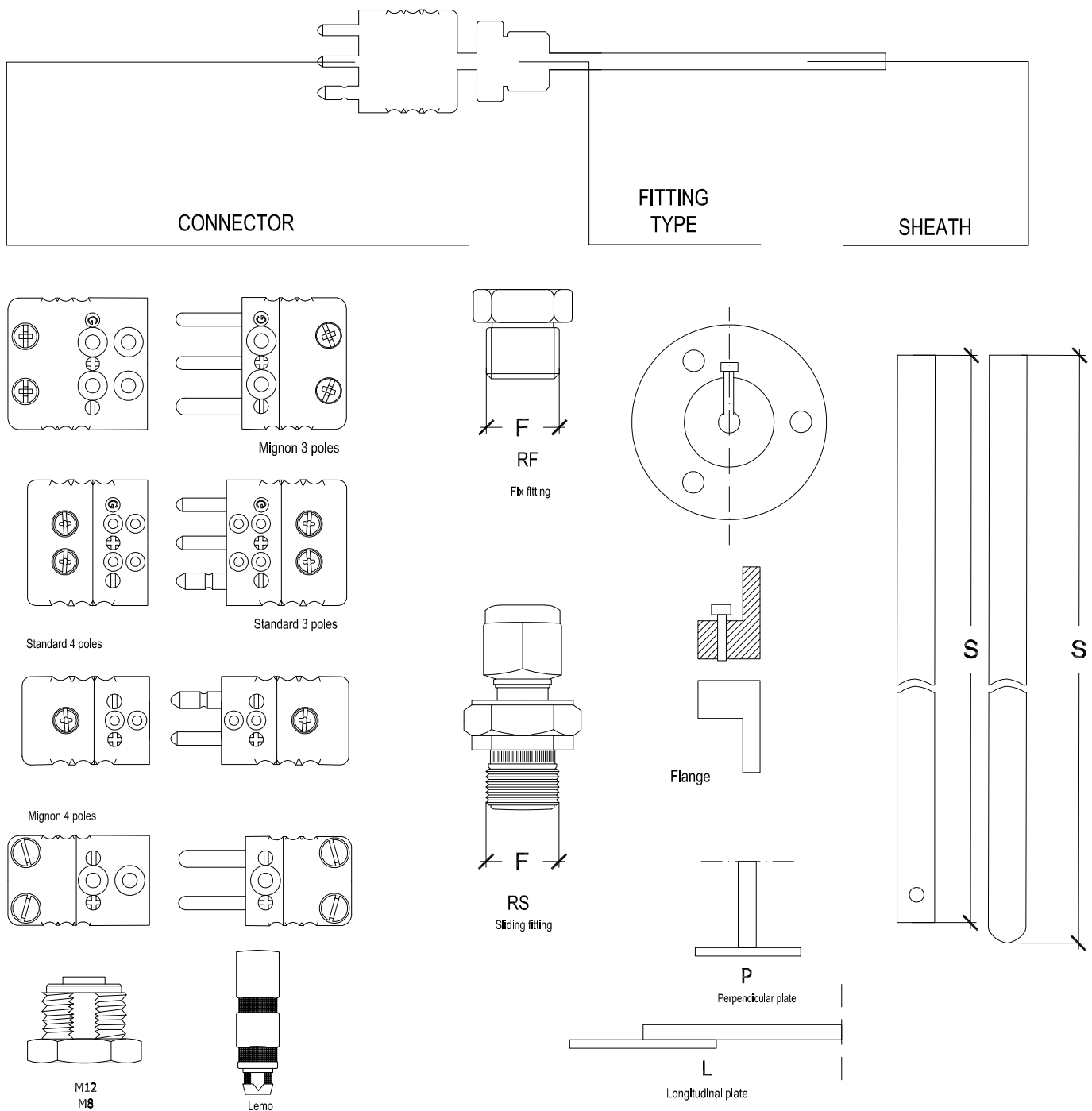
SHEATH DIAMETER from 2 to 6 mm

CONNECTOR inserted directly on the sheath

Fix or sliding fittings

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

SUPPORT FOR AEROTHERMIC DETECTION



MODEL	
Single Pt100	C
Single Pt1000	CM

WIRES NUMBER	
2 wires	2
3 wires	3
4 wires	4

SHEATH DIAMETER	
Ø mm 2	2
Ø mm 3	3
Ø mm 4	4
Ø mm 6	6

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

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
Other types upon request	A

SHEATH LENGTH (S)	
from 30 mm	

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

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
M8 x 1 mm	M8
M12 x 1 mm	M12
Other types upon request	A

SUPPORT FOR AEROTHERMIC DETECTION	A
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ACCREDIA CALIBRATION	A
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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

