ME 7094 Tube-skin RTD with sleeve and bracket



Sheath	
Construction	Mineral insulated (MgO)
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Diameter	6.0mm standard, other diameters possible
Connection head	
Model	CE with screw cover (shown), other connectionheads possible
Material	Aluminium, plastic or stainless steel
Cable gland	M20x1.5 included standard, other threads possible
Sensor	
Detector	Single or Duplex Pt100
Accuracy	According IEC 60751 class B, A or AA
Style / Connection	3-wire system standard, 4-wire system optional
Range	-220 / +200°C
Strap-on Sleeve	
Dimensions	70 x 14 x 14mm standard, other dimensions possible
Material	SS316, SS310, Mild steel, Incoloy, Inconel or other materials possible
Bracket	
Material	Stainless steel
Mounting	With stainless steel clamps, included
Head extension	
Material	Stainless steel
Options	
Certification	ATEX or IECEx certified Exe, Exi or Exd
Transmitter 4-20mA	In-Head transmitter, standard or Explosion proof. Please select from our standard range
Swing-Cover head	Transmitter direct mounted on measuring insert, or in the cover

Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model	ME7094			
		- A	- A	- A
Sensor (S or D)				
Horizontal length "L" in mm (standard 345mm)				
Pipe diameter				



Thermo Electra B.V. Weteringweg 10 2641KM Pijnacker The Netherlands Phone +31 (0)15 - 3621200 Fax +31 (0)15 - 3694082 Email sales@thermo.nl http://www.thermo-electra.com H2-1 Rev.0 6/15

