ME 7087 Tube skin thermocouple with welding pad

Sheath	
Construction	Mineral insulated (MgO), Length to specify
Material	Standard SS310, SS446, Pyrosill D, Inconel600, Hasteloy X and Haynes HR160. please specify
Diameter	4.8 mm standard, 6.0 mm or 6.4mm optional
Connection head	
Model / Material	CE, Cast aluminium
Cable entry	3/4" NPT or M20x1.5
Thermo-element	
Calibration	Single K, Hot junction Insulated , optional grounded
Accuracy	According IEC 584
Welding pad	
Dimensions	25 x 25 x 3 mm
Material	Same as sheath
Pad mounting	A: axial, or B: radial
Pad form	Suited to tube diameter, customer to specify
Head extension	
Material	Stainless steel
Length	200 mm
Process connection	1/2" NPT (3/4" NPT optional)
Options	
Retaining clips	Weld-on retaining clips, material to specify
Heat shield	Refrex or Fibrefax braiding over the sheath length
Certification	Atex explosion proof certified
Expansion loops	No. and diameter to specify
Gastight union	Gastight with integrated compression gland



Ordering code

Model	ME 7087				

Length in mm

Pad radius

Pad type A or B

Material

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