

MI 1026 Thermocouple insert for temperature transmitter

Sheath	
Construction	Bendable mineral insulated thermocouple
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insertion length	Customer to specify
Diameter	6.0mm standard (3.0mm, 4.5mm, 6.4mm or 8.0mm optional)
Style / Connection	
Application	For mounting a temperature transmitter
Construction	Springloaded according DIN 43735
Mounting	Pitch 33 mm
Lead wire	
Wires	60 mm, insulated flexible wires
Thermocouple	
Calibration	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE NN, UU or LL
Accuracy	According IEC 60584
Insulation material	Mineral insulated (MgO)
Hot junction	Insulated
Insulation test	Tested with 500 Vdc @ 20 °C
Insulation resistance	Minimum 100 M ohm
Options	
Hot junction	Grounded hot junction
Diameter	Other sheath or tip diameter
Material	Other sheath material
Transmitter 4-20mA	In-Head transmitter, standard or Ex version. Please select from our standard range or specify your own standard

