

CA 1012 Industrial thermocouple with integrated transmitter

Protection tube	
Construction	Closed-end tube
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Diameter	9.0mm standard, other diameters possible
Insertion length	Customer to specify
Proces connection	1/2"BSP or other threads possible
Connection head	
Material	Cast aluminium, plastic or stainless steel
Cable entry	M20x1.5 cable gland standard, other threads possible
Measuring insert	
Type	MI 2026
Construction	Repleceable springloaded
Diameter	6.0mm standard, other diameters possible
Length	$E = L + 45 \text{ mm}$
Material	SS 316 - (Wst 1.4401)
Sensor	
Thermocouple type	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE, NN, UU of LL
Accuracy	IEC 60584
Range	-200 / +600°C
Transmitter	
Transmitter 4-20mA	In-Head transmitter, standard or Ex version. Please select from our standard range or specify your own standard
Swing-Cover head	DAN, transmitter direct mounted on measuring insert
High Swing-Cover head	DAN-H, transmitter in cover, insert with ceramic block

