



Temperature transmitter for immersed pump « framo type »

Perfectly adapted for an installation on pump the temperature transmitter T901-Px0 PI is designed to be installed directly on the upper flange of immersed pumps. Its small size enables easy installation, without adapting parts, irrespective of the type of pump. The cable must be routed through a flexible hose rendering the transmitter insensitive to heavy seas.

The temperature sensor T901-Px0 PI is very robust thanks especially to the installation of the sensitive components on the end of a stainless steel 316L sheathed cable.

T901Px0PI - Technical specifications

TECHNICAL DATA

GENERAL

Intrinsically safe: II 1 G/D EEx ia IIC T6
Storage temperature: -55°C to +85°C
Ambient Operating temperature: -40°C to + 70°C
Protection class: IP67

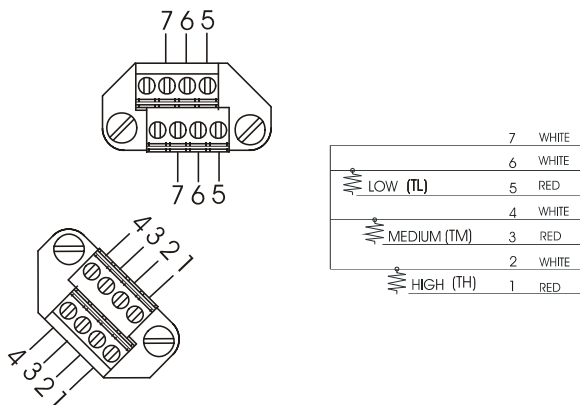
TEMPERATURE

Temperature sensors: 3-wires 100 at 0°C
Accuracy: IEC 751 class B
Range: -46°C to +250°C

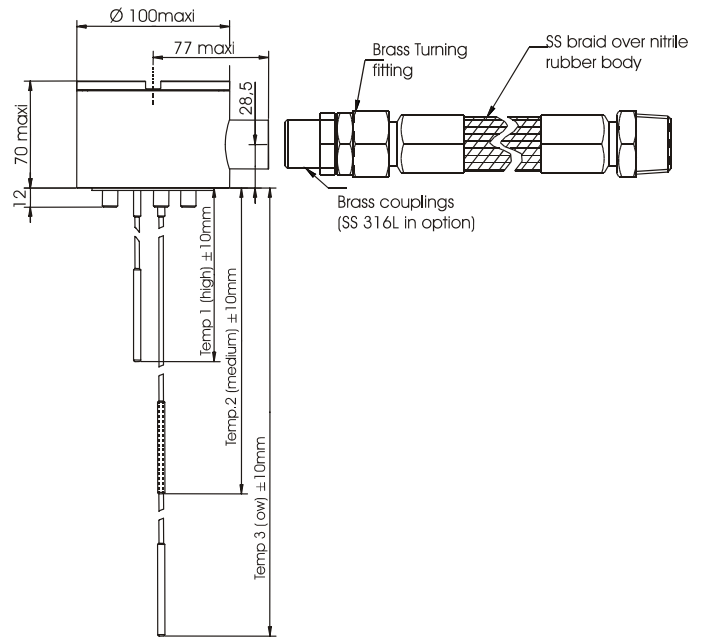
SPECIAL FEATURES

Material: probe, sheathed cable and head: SS316L
Standard lengths: 1m; 2m; 3m; 5m; 8m; 15m
Codes:
 T901-P10 PI: one probe
 T901-P20 PI: two probes
 T901-P30 PI: three probes

ELECTRICAL CONNECTION

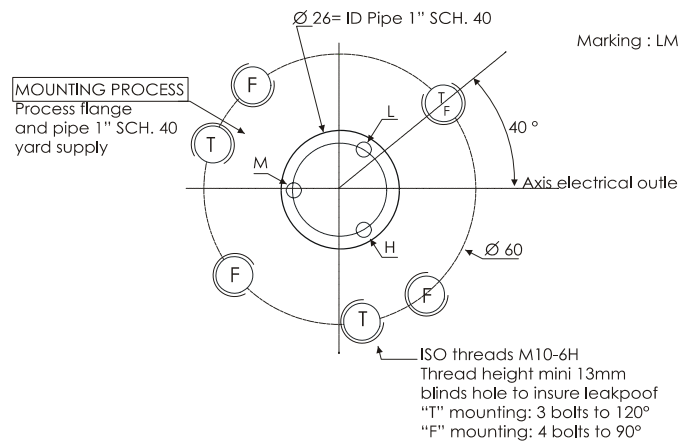


MECHANICAL FITTINGS & DIMENSIONS



Weight: 4.2 Kg

MECHANICAL CONNECTION



TECHNICAL DOCUMENTATION

Technical manual MT5061
 Installation manual MI5061
 Maintenance manual MM5061

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