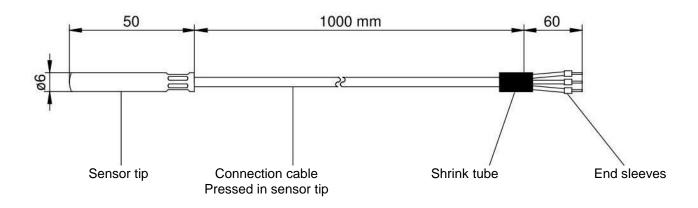
Technical Datasheet PT100 flex Non-Ex Doc.No. TDB06-1_en Date 14.06.2022 CEC



Structure



Type designation

Enclosed temperature sensor (surface sensor) with long-distance line in 3 wire circuit.

Technische Data

Temperature range	:	-50°C+180°C
Connection cable	:	3x0,22mm ² with Teflon (FEP) insulated. Transition sleeve encapsulated with epoxy resin. Protective conductor connected to the transition sleeve.
Length	:	1000mm, other lengths by request
Sensor tip	:	50mm, stainless steel

Certificates

Exactness-class	B DIN IEC 751	(Standard)
	D DIN ILC 751	(Stanuaru)