

CABLE-TYPE TEMPERATURE SENSOR (WITHOUT POCKET)

SAF ... - SHF 001

APPLICATION

Measures the temperature by means of an NTC sensing element protected by a brass sheath and connected directly to a bipolar cable.

THESE SENSORS MUST BE FITTED WITH TYPE GIS ... POCKETS AND WITH TYPE ACM 103 TERMINAL BLOCK.



Features

- Standard connecting cable: 2 x 0.5 mm² x 1.5 m.

Code	Description	Application range	Sensing element	Data Sheet
SAF 010	Cable-type temperature sensor	0 ... 100 °C	NTC 10 kΩ	N 145
SAF 110	Double cable-type temperature sensor (2 sensors-4 wires)	0 ... 100 °C	2NTC 10 kΩ	N 145
SAF 001	Cable-type temperature sensor	-40 ... 40 °C	NTC 1 kΩ	N 145
SHF 001	Cable-type temperature sensor (primary flow & return)	0 ... 180 °C	Pt 1 kΩ	N 145

ACCESSORI

Code	Description
GIS 090	Pozzetto in ottone da 1/2" x 90 mm (*), completo di passacavo
GIS 090/Inox	Pozzetto inox da 1/2" x 90 mm. (*) completo di passacavo
GIS 160	Pozzetto ottone da 1/2" x 160 mm. (*) completo di passacavo
GIS 160/Inox	Pozzetto inox da 1/2" x 160 mm. (*) completo di passacavo
GIS 500	Pozzetto ottone da 1/2" x 500 mm (*) completo di passacavo
GIS 500/Inox	Pozzetto inox da 1/2" x 500 mm. (*) completo di passacavo
APS 150	Prolunga pozzetto (15 cm) per temperatura fluido > 130°C
ACM 103	Contenitore collegamenti con morsettiera e adattatore per pozzetti Coster vecchi.

SPECIAL VERSION

Code	Description	Data sheet
-	All the cable type sensors (except SHF 001) have a standard cable length of 1.5 metres. For longer ca (up to 10 metres) the extra charge	-

(*) Length shown includes 15 mm threading