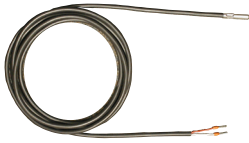


Accessories

Temperature sensors with PT1000 sensor elements - with guaranteed degree-accuracy according to DIN EN60751 (IEC751) - ensure precise recognition of the temperature difference and optimum use of energy.



Art. no. 85220 - TT/S2 temperature immersion sensor with 2 m silicone cable, 180°C

Art. no. 85240 - TT/S4 temperature immersion sensor with 4 m silicone cable, 180°C

Art. no. 85140 - TT/P4 temperature immersion sensor with 4 m PVC cable, 95°C

Art. no. 86325 - TT/T2.5 temperature immersion sensor with 2,5 m special cable, 220/300 °C

Art. no. 81220 - TR/S2 temperature pipe sensor with 2 m silicone cable, 180°C

Art. no. 81140 - TR/P4 temperature pipe sensor with 4 m PVC cable, 95°C

Art. no. 82220 - TF/S2 temperature flat contact sensor with 2 m silicone cable, 180°C

Art. no. 83140 - TD/P4 temperature tertiary sensor with 4 m PVC cable, 95°C

Art. no. 85256 - TT/S5 TP6 temperature immersion sensor with 5m silicone cable for swimming pool applications

Art. no. 85216 - TT/S10 TP6 temperature immersion sensor with 10m silicone cable for swimming pool applications

TA52 temperature external sensor box



Art. no. 87000-TA52 temperature external sensor box

Accessories

Immersion sleeves R 1/2" with PG7 cable threading and silicone seal, in various lengths and designs.



Art. no. 91030 - TH30 with 30mm brass immersion pipe, 150°C

Art. no. 91045 - TH45 with 45mm brass immersion pipe, 150°C

Art. no. 90060 - TH60 w/ nickel-plated 60mm copper imm. pipe, 150/180 °C

Art. no. 90100 - TH100 w/ nickel-plated 100mm copper imm. pipe, 150/180 °C

Art. no. 90150 - TH150 w/ nickel-plated 150mm copper imm. pipe, 150/180 °C

Art. no. 90200 - TH200 w/ nickel-plated 200mm copper imm. pipe, 150/180 °C

Art. no. 90300 - TH300 w/ nickel-plated 300mm copper imm. pipe, 150/180 °C

Art. no. 90400 - TH400 w/ nickel-plated 400mm copper imm. pipe, 150/180 °C

Art. no. 92100 - TH100E stainl. steel imm. sleeve 100mm, test prod up to 300°C

Art. no. 92150 - TH150E stainl. steel imm. sleeve 150mm, test prod up to 300°C

Art. no. 92200 - TH200E stainl. steel imm. sleeve 200mm, test prod up to 300°C

Accessories



VFS sensor for combined flow and temperature measurement

- no moving parts in the flow
- minimal permanent pressure loss
- no increasing measurement deviation due to wear-out
- „2 in 1 Sensor“ - flow and temperature in one sensor

Available in 1,2-12 l/min, 2-40 l/min, 5-100 l/min, 10-200 l/min in stainless steel tube and 20-400 l/min in plastic tube

VFS 1-12L/Min 0-100°C, 3/4"AG, stainless steel Art. no. 78012	VFS 2-40L/Min 0-100°C, 3/4"AG, stainless steel Art. no. 78040
VFS 5-100L/Min 0-100°C, 1", stainless steel Art. no. 78100	VFS 10-200L/Min 0-100°C, 1 1/4" stainless steel Art. no. 78200
VFS 20-400L/Min 0-100°C, 1 1/2" plastic Art. no. 78400	



RPS - sensor for combined pressure and temperature measurement

- no moving parts in the fluid
- precise pressure sensor, temperature compensated and linearized
- „2 in 1 sensor“ - pressure and temperature in one sensor

RPS - sensor 0-10 bar 2,9m cable Art. no. 78600

Accessories



External relay 1W 10A

In protective casing, to be used where e.g. outputs of the controller shall be operated potential-free, the control power of the controller is not sufficient or a switch-over contact is required instead of a make contact.

coil voltage	230VAC
max. switching voltage	250VAC
switching contacts	1 change over contact
max. switching current	10A at AC1
case protection category	IP54

Relay IFR/1W

Art. no. 77500



External relay 4S 24A

In protective casing, to be used where the control power of the controller is not sufficient or multipolar switching is necessary, e.g. 3 pole electric heating rods.

coil voltage	230VAC
max. switching voltage	400VAC
switching contacts	4 closing contact
max. switching current per contact	24A for AC1
case protection category	IP30

Relay 4S x 24A

Art. no. 77501



External relay 1W 6A

in protective casing, to be used where the 0-10V outputs of the controller shall be operated potential-free

coil voltage	9-12VDC
max. switching voltage	250VAC
switching contacts	1 change over contact
max. switching current	6A at AC1
case protection category	IP54

Relay 1W 6A

Art. no. 77502

Accessories



Overvoltage protection for collector sensor in 90x35x38mm conduit box

Art. no. 77600 - KA12 Overvoltage protection for collector sensor in 90x35x38mm branch box



100 pieces fuse 2A isolated, slow blow, boxed

100x fuse 2A slow blow

Art. no. 02125



IP44 Seal Set for SOREL housings H 163mm W 110mm D 51mm

IP44 seal Set

Art. no. 06442