

Efficient. Innovative. Sustainable.

Product overview

Sensors

Technology convinces



Contact-, cable-, room- and outdoor air sensor



Type	Art	Sensor	Cable length
FTA101A00	Contact sensor	NTC 10k	4 m
FTA201A00	Contact sensor	PTC	4 m
FTA301A00	Contact sensor	Pt1000	4 m
FTT103A20	Cable sensor	NTC 10k	2 m
FTT203A25	Cable sensor	PTC	2,5 m
FTT203A40	Cable sensor	PTC	4 m
FTT303A20	Cable sensor	Pt1000	2 m
FTT303A50	Cable temperature sensor	Pt1000	5 m
FWR116A02	Cable temperature sensor	NTC 10k	--
FWR316A02	Cable temperature sensor	Pt 1000	--
FTW105A03	Outdoor air sensor	NTC 10k	--
FTW305A03	Outdoor air sensor	Pt1000	--

Immersion- and air-temperature sensor



Type	Art	Sensor	Immersion depth
FTT102A00	Immersion sensor	NTC 10k	100 mm
FTT302A00	Immersion sensor	Pt1000	100 mm
FTT108A00	Immersion sensor	NTC 10k	150 mm
FTT109A00	Immersion sensor	NTC 10k	200 mm
FFT309A00	Immersion sensor	Pt1000	200 mm
RFT119A00	Air-temperature sensor	NTC 10k	200 mm
RFT309A01	Air-temperature sensor	Pt1000	200 mm

Humidity- / temperature sensor and air quality sensor



Type	Art	Output	Immersion depth
FTA54VV	Outside humidity a. outside air temperature sensor	2x 0 ... 10 VDC	--
FWH816A00	Room humidity a. temperature sensor	2x 0 ... 10 VDC	--
FTH802A00	Air-duct humidity a. Temperature sensor	2x 0 ... 10 VDC	140 mm
RFQ100C02	Air quality sensor for room	0 ... 10 VDC	--
RFQ101C02	Air quality sensor for duct	0 ... 10 VDC	180 mm

Accessories



Type	Art	Material	Immersion depth
SRMS100	Immersion thermo wells	Nickel-plated brass	100 mm
SRN100	Immersion thermo wells	Stainless steel	100 mm
SRMS150	Immersion thermo wells	Nickel-plated brass	150 mm
SRMS200	Immersion thermo wells	Nickel-plated brass	200 mm
SRN200	Immersion thermo wells	Stainless steel	200 mm
SRMS400	Immersion thermo wells	Nickel-plated brass	400 mm
SRN400	Immersion thermo wells	Stainless steel	400 mm
RMF006A	Air duct flange		ø 6 mm
RMF020A	Air duct flange		ø 20 mm
RZB138A00	Protective cover for room-temperature sensor		--