



Main

Range of product	Modicon M171/M172
Accessory / separate part category	Measurement accessory
Accessory / separate part type	Probe

Complementary

Device mounting	Wall mounted
Mounting support	Mounting box
[Us] rated supply voltage	9...28 V AC 9...40 V DC
Maximum Power Consumption	50 mA
Output type	Current 4...20 mA +/- 3 % RH Current 4...20 mA -40...60 °C +/- 1 °C
Product specific application	Humidity control
Electrical connection	Screw-clamp terminals
Fixing mode	2 fixing points
Width	100 mm
Height	122 mm
Depth	50.5 mm
Product weight	0.14 kg

Environment

IP degree of protection	IP65
Ambient air temperature for operation	-40...60 °C
Ambient air temperature for storage	-40...70 °C
Relative humidity	0...100 %
Pollution degree	2
Overvoltage category	I

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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