



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 DC
Average consumption in mA	20 mA
Output type	Current 4...20 mA +/- 3 % RH
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
Product certifications	CE[RETURN]cULus[RETURN]EAC[RETURN]UKCA

Ordering and shipping details

Category	US1PC1222537
Discount Schedule	PC12
GTIN	3606481390141
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.500 Cm
Package 1 Width	11.500 Cm
Package 1 Length	14.500 Cm
Package 1 Weight	244.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	24
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	6.055 Kg

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is k
Total lifecycle Carbon footprint	20 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	20.1828144137
Carbon footprint of the manufacturing phase [A1 to A3]	20 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0309655128
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0002398247
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.1901115194
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Total lifecycle Carbon footprint	20
Packaging made with recycled cardboard	Yes
SCIP Number	2c365b3a-5b0a-48fd-acc7-751c89a723a2
REACH Regulation	Reference contains Substances of Very High Concern above the threshold 
EU RoHS Directive	Compliant By Exemption 
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and neve

Contractual warranty

Warranty (in months)	18
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Product Life Status : **Commercialised**