



### 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...140 °F (-40...60 °C) +/- 1 °C
Product Specific Application	Humidity control
Electrical connection	Screw-clamp terminals
Fixing Mode	2 fixing points
Width	3.94 in (100 mm)
Height	4.80 in (122 mm)
Depth	1.99 in (50.5 mm)
Net Weight	0.31 lb(US) (0.14 kg)

### Environment

IP Degree of Protection	IP65
Ambient Air Temperature for Operation	-40...140 °F (-40...60 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Relative humidity	0...100 %
Pollution degree	2
Overvoltage category	I

### Ordering and shipping details

Category	22537-M171 / M172 HVAC CONTROLLERS
Discount Schedule	PC12
GTIN	3606481390165
Nbr. of units in pkg.	1
Package weight(Lbs)	8.82 oz (250.0 g)
Returnability	No
Country of origin	IT

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.56 in (6.5 cm)
Package 1 width	4.53 in (11.5 cm)
Package 1 Length	5.71 in (14.5 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	24
Package 2 Weight	13.99 lb(US) (6.346 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.