Product data sheet Characteristics

TM1SHTM4

Humidity and Temperature sensor, Modbus

Product availability: Non-Stock - Not normally stocked in distribution facility



Price*: 416.00 USD



Main

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

Complementary

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Main		
Main Range of product	Modicon M171/M172	
Accessory / separate part category	Measurement accessory	
Accessory / separate part type	Probe	
Accessory / Separate part type	Tiobe	
Complementary		
Device mounting	Wall mounted	
Mounting support	Mounting box	
[Us] rated supply voltage	928 V AC 940 V DC	
Maximum Power Consumption	35 mA	
Output type	RS485 Modbus RTU +/- 2 % RH RS485 Modbus RTU -40140 °F (-4060 °C) +/- 1 °C	
Product specific application	Humidity control	
Electrical connection	Screw-clamp terminals	
Fixing mode	2 fixing points	
Maximum Width	3.94 in (100 mm)	
Maximum Height	4.80 in (122 mm)	
Maximum 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	-40140 °F (-4060 °C)	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Relative humidity	0100 %	
Pollution degree	2	

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^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.





Overvoltage category		
Ordering and shipping details		
Category	22537 - M171 / M172 HVAC CONTROLLERS	
Discount Schedule	PC12	

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No

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Offer Sustainability

GTIN

Returnability

Country of origin

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
Environmental Disclosure	Product Environmental Profile
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Mercury free	Yes
Toxic heavy metal free	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
Sustainable offer status	Green Premium product
Offer Sustainability	

