Product data sheet Characteristics

TM172DCLWT

Modicon M172 Display Color TouchScreen, Temperature built-in sensor





Main

Modicon M171/M172
Display module
External source

Complementary

Display Type	LCD display	
	Colour touchscreen	
Display Resolution	320 x 240 pixels	
Color	White	
[Us] rated supply voltage	24 V AC/DC	
Power consumption in W	3.2 VA 1.3 W	
Analogue input type	NTC 10k type 2 temperature probe - 4050 °C +/- 0.1 °C NTC 10k temperature probe at 21 °C +/- 0.5 °C	
Product Compatibility	Logic controller M171 Logic controller M172	
Height	4.72 in (120 mm)	
Width	3.39 in (86 mm)	
Depth	0.98 in (25 mm)	
Net Weight	0.75 lb(US) (0.34 kg)	

Environment

Directives	2014/35/EU - low voltage directive	
	2014/30/EU - electromagnetic compatibility	
Standards	EN 60950-1	
	EN 55024	
	EN 55032	
	UL 873	
	CSA C22.2 No 24	
Product Certifications	RCM	
	EAC	
	CE	
	cTUVus	
Ambient Air Temperature for Operation	32122 °F (050 °C)	
Ambient Air Temperature for Storage	-22122 °F (-3050 °C)	

Ordering and shipping details

Category	22537-M171 / M172 HVAC CONTROLLERS
Discount Schedule	PC12
GTIN	3606481267634
Nbr. of units in pkg.	1
Package weight(Lbs)	7.94 oz (225.0 g)
Returnability	No

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.97 in (5 cm)	
Package 1 width	4.25 in (10.8 cm)	
Package 1 Length	6.10 in (15.5 cm)	

Offer Sustainability

Green Premium product	
REACh Declaration	
Compliant EEU RoHS Declaration	
Yes	
€Yes	
☑ China RoHS Declaration	
Product Environmental Profile	
End Of Life Information	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	