



Main

Range of product	Modicon M171/M172
Product or component type	Display module
Supply	External source

Complementary

Display type	LCD display Colour touchscreen
Display resolution	320 x 240 pixels
Colour	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 - 40...50 °C +/- 0.1 °C NTC 10k temperature probe at 21 °C +/- 0.5 °C
Product compatibility	Logic controller M171 Logic controller M172
Height	120 Mm
Width	86 Mm
Depth	25 Mm
Product weight	0.34 Kg

Environment

Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Standards	IEC 60950-1 EN 55024 EN 55032 UL 873 CSA C22.2 No 24
Product certifications	RCM[RETURN]EAC[RETURN]CE[RETURN]cTUVus
Ambient air temperature for operation	0...50 °C
Ambient air temperature for storage	-30...50 °C

Ordering and shipping details

Category	US1PC1222537
Discount Schedule	PC12
GTIN	3606481267634
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.000 Cm
Package 1 Width	10.800 Cm
Package 1 Length	15.500 Cm
Package 1 Weight	255.000 G
Unit Type of Package 2	S02
Number of Units in Package 2	11
Package 2 Height	15.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	3.196 Kg

Offer Sustainability

Recyclability potential, in %	14
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is k
Total lifecycle Carbon footprint	65 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	10.47941534440373
Carbon footprint of the manufacturing phase [A1 to A3]	10 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1077883520775149
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.01809601340449856
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	53.88395968948022
Carbon footprint of the use phase [B2, B3, B4, B6]	54 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.5564190424006955
Carbon footprint of the end-of-life phase [C1 to C4]	0.6 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	65
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	8e41c8ec-ef77-428a-a952-9b72cd73d27e
REACH Regulation	Reference contains Substances of Very High Concern above the threshold 🔗
EU RoHS Directive	Compliant 🔗
Updatability	Yes
End of life manual availability	End Of Life Information
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