Product datasheet

Specifications

Green Premium™

Modicon M171 Performance Display Graphic

TM171DGRP

⚠ Discontinued on: 31 Jan 2023

⚠ End-of-service on: 31 Jul 2023

⚠ **Discontinued**

Main

Range of product	Modicon M171
Product or component type	Display module
Display colour	Monochrome
Supply	External source

Complementary

Display type	Backlit LCD
Number of key	5
Display resolution	240 x 140 pixels
Colour	Grey
[Us] rated supply voltage	12 V AC 24 V AC 24 V DC
Power consumption in W	0 W 5 W
Marking	CE
Realtime clock	With clock
Local signalling	1 LED (green) 1 LED (yellow) 1 LED (red)
Product compatibility	Logic controller M171 performance
Height	160 mm
Width	90 mm
Depth	27 mm
Product weight	0.197 kg

Environment

Product certifications	cURus

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.0 cm

Package 1 Width	9.0 cm
Package 1 Length	18.5 cm
Package 1 Weight	321.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	6
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.206 kg

Sustainability ![Green Premium]

Green Premium^TM label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Resource performance

✔ Upgradeable Through Digital Modules And Upgraded Components

Well-being performance

✔ Mercury Free

✔ Rohs Exemption Information   Yes

Certifications & Standards

Eu Rohs Directive   Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation   China RoHS declaration

Environmental Disclosure   Product Environmental Profile

Weee   The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
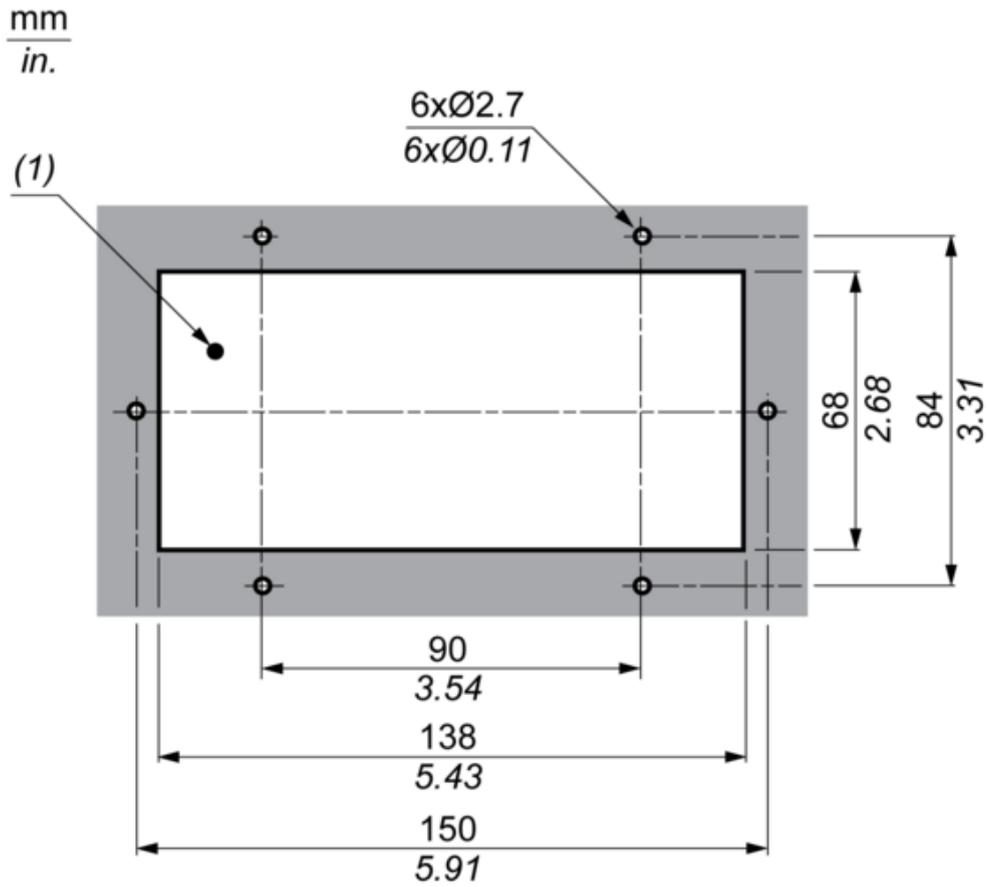
Circularity Profile   End of Life Information
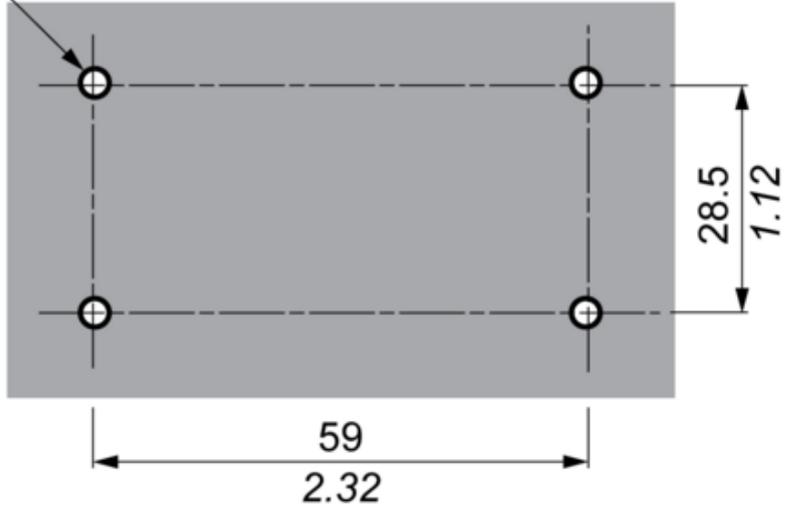
Mounting and Clearance

Mounting

Panel Mounting

$$\frac{mm}{in.}$$

6xØ2.7
6xØ0.11

(1)

68
2.68

84
3.31

90
3.54

138
5.43

150
5.91

(1) Panel cut out

Wall Mounting

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$$\frac{mm}{in.}$$

4xØ4.2
6xØ0.17

28.5
1.12

59
2.32

Connections and Schema

Power Supply
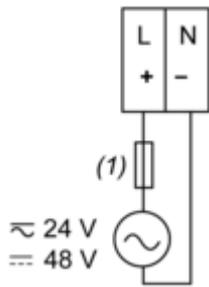
(1) Type T 630 mA fuse

CAN Expansion Bus Port
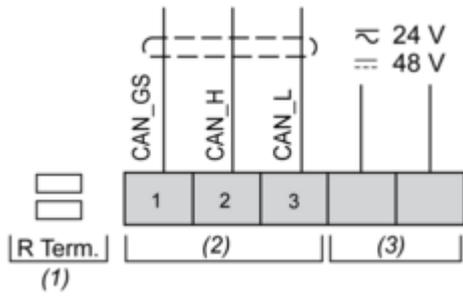
(1) CAN terminal resistance
(2) CAN
(3) Power In