

Product data sheet

Specifications



Modicon M171 Optimized Display LED

TM171DLED

⚠ Discontinued on: Sep 15, 2023

⚠ To be end-of-service on: Dec 31, 2024

⚠ Discontinued

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

Main

Range Of Product	Modicon M171
Product Or Component Type	Display module
Display Colour	Monochrome
Supply	External source

Complementary

Display Type	7 segments LED + decimal point
Number Of Key	8
Color	Gray
[Us] Rated Supply Voltage	12 V DC
Power Consumption In W	5 W 0 W
Marking	CE
Local Signalling	LED
Product Compatibility	Logic controller M171 optimized
Height	2.91 in (74 mm)
Width	1.26 in (32 mm)
Depth	1.18 in (30 mm)
Net Weight	0.09 lb(US) (0.042 kg)

Environment

Product Certifications	cURus
Ip Degree Of Protection	IP20

Ordering and shipping details

Category	US1PC1222537
Discount Schedule	PC12
Gtin	3606480752643
Returnability	No
Country Of Origin	IT

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.12 in (13.000 cm)
Package 1 Width	3.54 in (9.000 cm)
Package 1 Length	5.00 in (12.700 cm)
Package 1 Weight	4.55 oz (129.000 g)
Unit Type Of Package 2	S01
Number Of Units In Package 2	5
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	5.91 in (15.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	29.45 oz (835.000 g)

Sustainability

Green Premium™ 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-CO₂ 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 >](#)

Resource performance

✔ Upgradeable Through Digital Modules
And Upgraded Components

Well-being performance

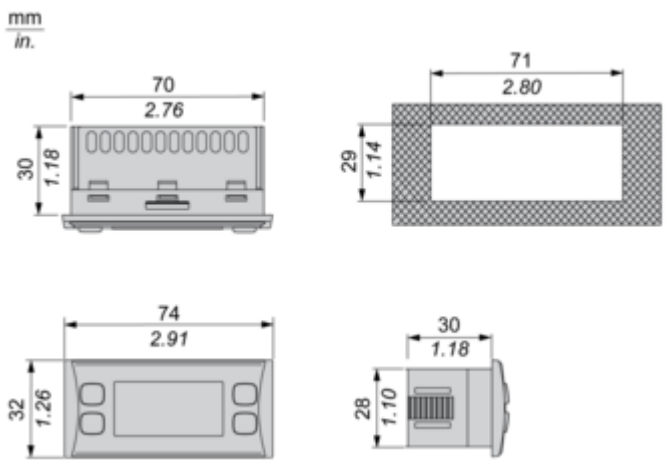
✔ Mercury Free

✔ Rohs Exemption Information [Yes](#)

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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 www.P65Warnings.ca.gov

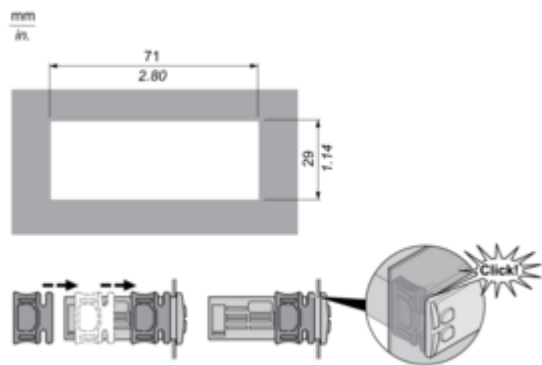
Dimensions Drawings

Dimensions



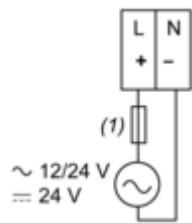
Mounting and Clearance

Mounting on Panel with the Special Brackets Provided



Connections and Schema

Power Supply



(1) Type T fuse (Controller: 1.25 A , Expansion: 1 A)

Wiring Diagram



BK : Black
BU : Blue
RD : Red