Product data sheet

Specifications

Modicon M171 Optimized Display LED

TM171DLED

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
Colour	Grey
[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	74 mm
Width	32 mm
Depth	30 mm
Net Weight	0.042 kg

Environment

Product Certifications	cURus
Ip Degree Of Protection	IP20

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.000 cm
Package 1 Width	9.000 cm
Package 1 Length	12.700 cm
Package 1 Weight	129.000 g
Unit Type Of Package 2	S01

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Number Of Units In Package 2	5
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	835.000 g

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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-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 >

Resource performance

✅ Upgradeable Through Digital Modules And Upgraded Components

Well-being performance

✅ Mercury Free

✅ Rohs Exemption Information   Yes

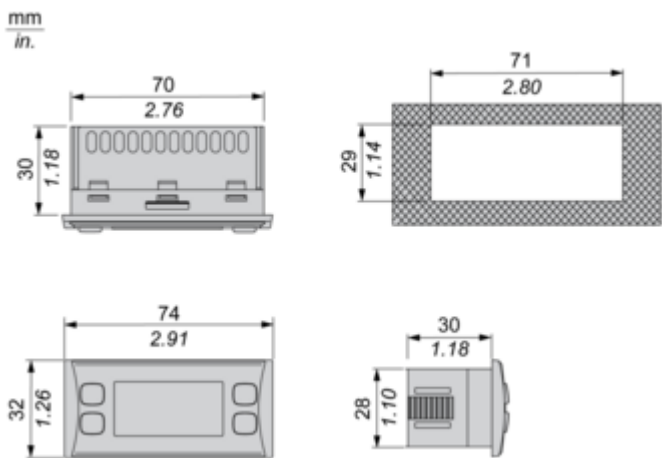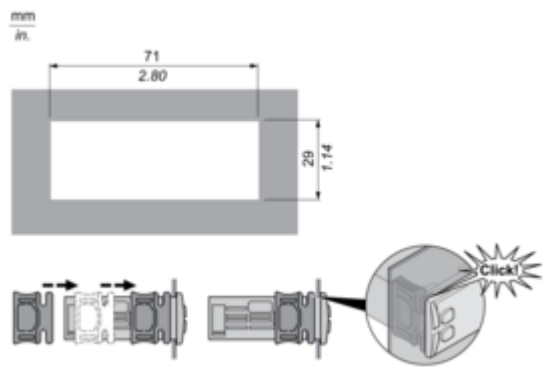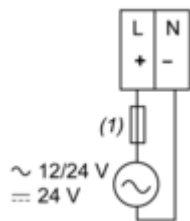|	
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California Proposition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