

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

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

Number of Units in Package 2	5
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	835.000 g

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

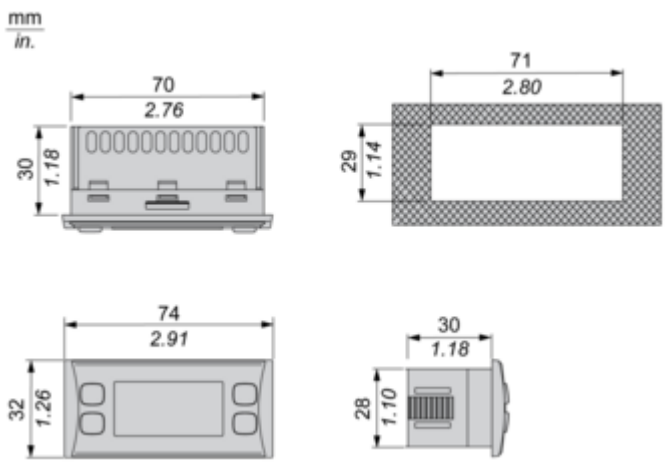
 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: 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

Use Again

 Repack and remanufacture	
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

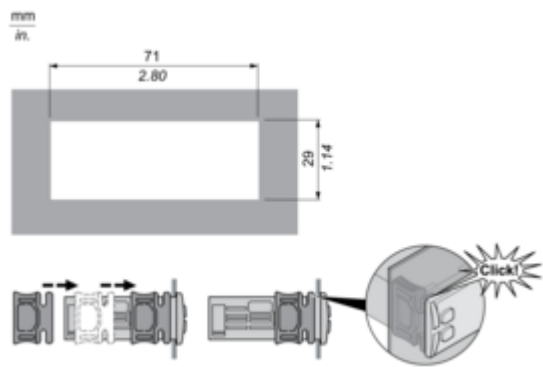
Dimensions Drawings

Dimensions



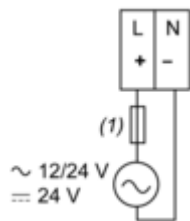
Mounting and Clearance

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