



# Modicon M171 Performance Plug-in CAN

TM171ACAN

## Main

Range Of Product	Modicon M171	
Product Or Component Type	Communication module	
Communication Port Protocol	CAN2.B	

## Complementary

Integrated Connection Type	CAN port wire crimp - twisted pair	
Physical Interface	Twisted pair	
Supply	Via base board EVD/EVC	
Product Compatibility	Logic controller M172 performance Logic controller M171 performance	
Net Weight	0.077 kg	

## **Environment**

Product Certifications	CE CSA cURus EAC
Marking	CE
Ip Degree Of Protection	IP20
Ambient Air Temperature For Operation	-1055 °C
Ambient Air Temperature For Storage	-2085 °C
Relative Humidity	1090 % without condensation

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.000 cm
Package 1 Width	9.100 cm
Package 1 Length	18.500 cm
Package 1 Weight	181.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	6
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm

Package 2 Length	40.000 cm
Package 2 Weight	1.315 kg

## **Sustainability**

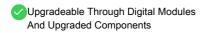
**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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



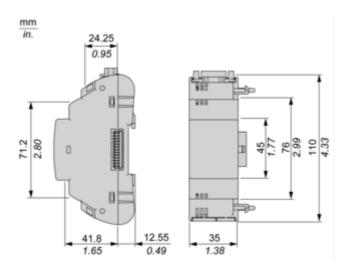
## Well-being performance

Rohs Exemption Information	Yes	
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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**

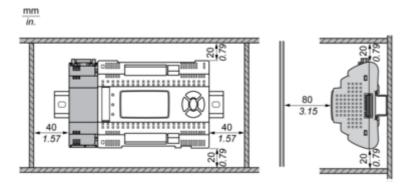


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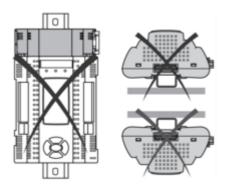
## Mounting and Clearance

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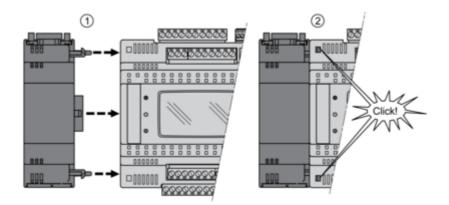
## Clearance



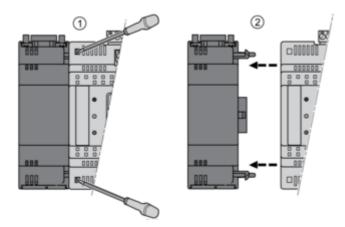
## Misplacement



## Mounting on Controller



## Dismounting

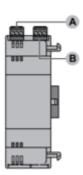


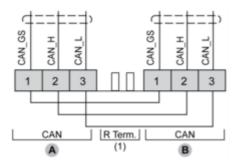
Connections and Schema

## **Connections and Schema**

#### **CAN Communication Module**

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(1) CAN terminal resistance.