



Main

Range of product	Modicon M171
Product or component type	Communication module
Communication port protocol	Modbus RTU RS485

Complementary

Integrated connection type	RS485 wire crimp - twisted pair
Adjustment	Pitch 3.81 mm
Electrical connection	removable screw terminal block
Physical interface	90° insertion - 2.5 mm² cable
Supply	Via base board EVD/EVC
Product compatibility	Logic controller M172 performance Logic controller M171 performance
Product weight	0.077 kg

Environment

Product certifications	EAC CSA CE CURus
Marking	CE
IP degree of protection	IP20
Ambient air temperature for operation	-10...55 °C
Ambient air temperature for storage	-20...85 °C
Relative humidity	10...90 % without condensation

Offer Sustainability

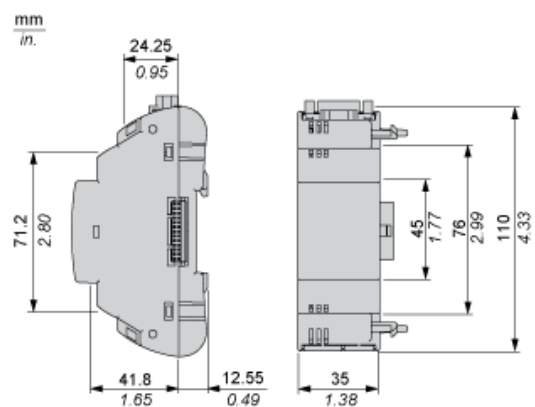
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Contractual warranty

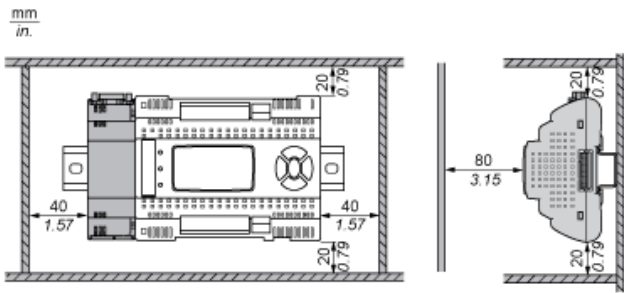
Warranty	18 months
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Dimensions

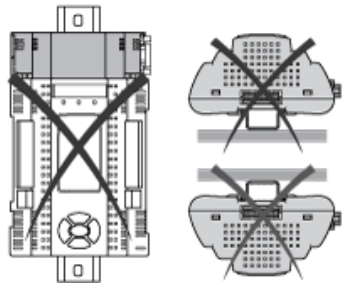


Mounting and Clearance

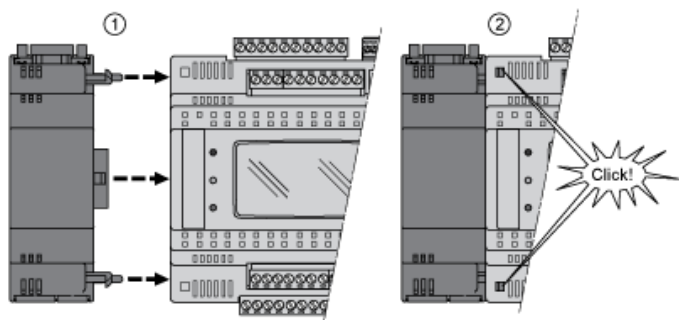
Clearance



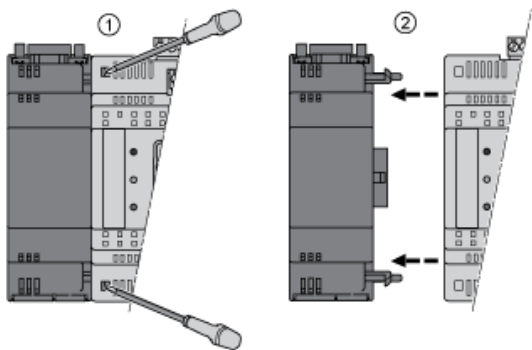
Misplacement



Mounting on Controller



Dismounting



Connections and Schema

RS 485 Communication Module

TM171AMB

