



Main

Range of product	Modicon M171
Product or component type	Communication module
Communication port protocol	Profibus

Complementary

Integrated connection type	Profibus DP DB9 - shielded RS232 cable
Supply	Via base board EVD/EVC
Product compatibility	Logic controller M171 performance
Product weight	0.077 kg

Environment

Product certifications	CURus CE CSA EAC
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

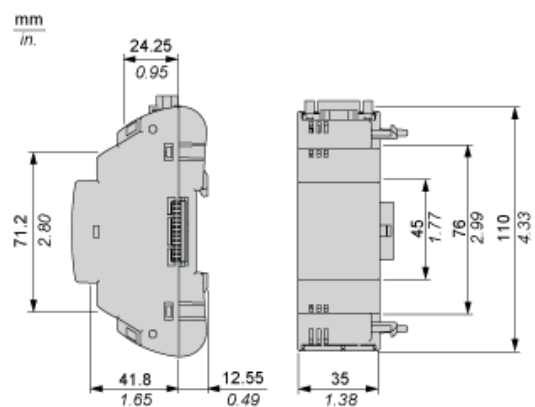
Offer Sustainability

REACH Regulation	REACH Declaration
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

Contractual warranty

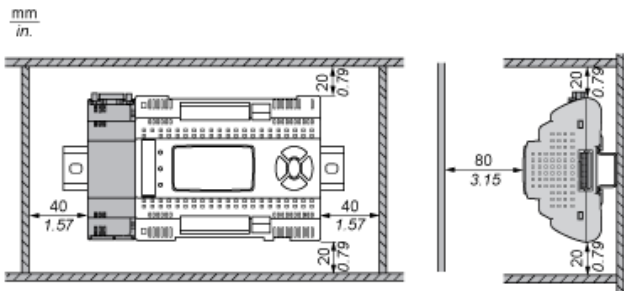
Warranty	18 months
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Dimensions

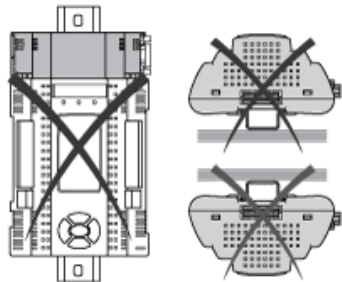


Mounting and Clearance

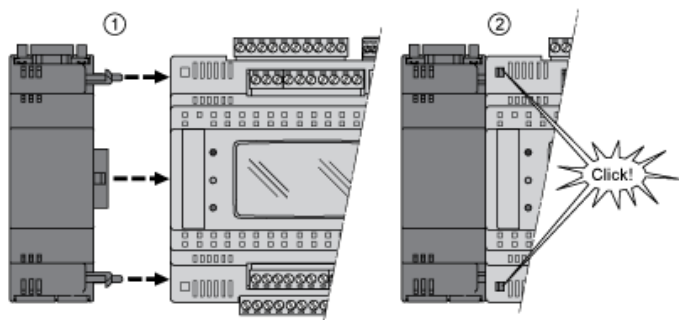
Clearance



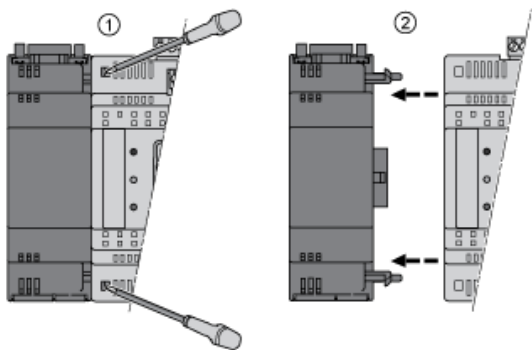
Misplacement



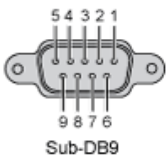
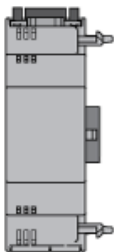
Mounting on Controller



Dismounting



Profibus port (Profibus DP)



N°	Profibus
1	Shield
2	Output ground 24 V
3	RXD-TXD +
4	Repeater Control Signal TRS
5	Ground 0 V
6	5 V
7	24 V
8	RXD-TXD-
9	Control Signal direction

*Shield: To be connected externally to the protective earth