Product data sheet Characteristics

TM171ACAN Modicon M171 Performance Plug-in CAN



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 M171 performance Logic controller M172 performance	
Product weight	0.077 kg	

Environment

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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 M171 performance Logic controller M172 performance	
Product weight	0.077 kg	
Environment		
Product certifications	EAC CSA cURus	
	CE	
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	
Offer Sustainability		
Sustainable offer status	Not Green Premium product	

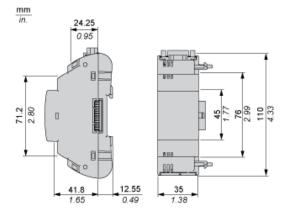
Offer Sustainability

Sustainable offer status	Not Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1429 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	<u>و</u> ن <u>د</u>
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	. <u> </u>

Product data sheet Dimensions Drawings

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Dimensions



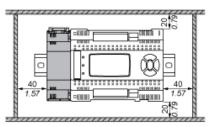
Product data sheet Mounting and Clearance

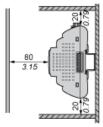
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Mounting and Clearance

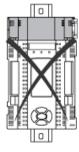
Clearance

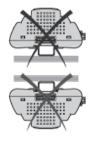






Misplacement

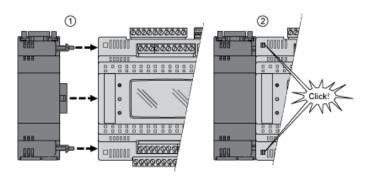




Product data sheet Mounting and Clearance

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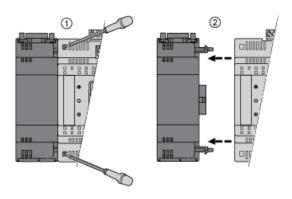
Mounting on Controller



Product data sheet Mounting and Clearance

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Dismounting



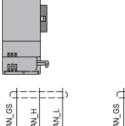
Product data sheet Connections and Schema

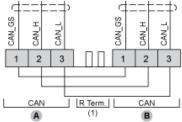
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Connections and Schema

CAN Communication Module

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(1) CAN terminal resistance.