TM171ARS485

Modicon M171 Performance Plug-in BACnet MSTP or Modbus



Main

Range of product	Modicon M171
Product or component type	Communication module
Communication port protocol	Modbus RTU BACnet MS/TP 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 M171 performance Logic controller M172 performance	
Product weight	0.077 kg	

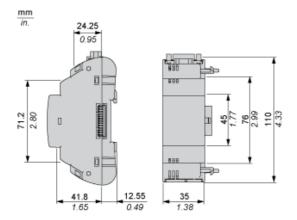
Environment

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	

Offer Sustainability

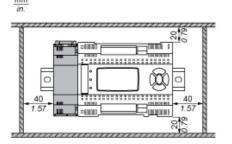
Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1429 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold

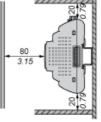
Dimensions



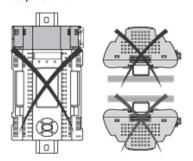
Mounting and Clearance

Clearance

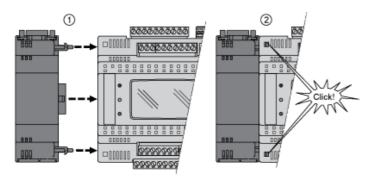




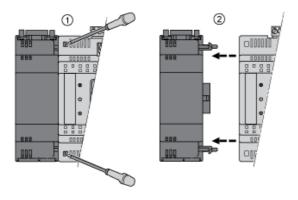
Misplacement



Mounting on Controller



Dismounting



Connections and Schema

RS 485 Communication Module

