Product data sheet Characteristics

TM171ALON M171 Perf. Plug-in LONWorks



Main

Range of product	Modicon M171/M172
Product or component type	Communication module
Communication port protocol	LonWorks

Complementary

- Complementary		
Integrated connection type	LON wire crimp - twisted pair	
Transmission rate	78 kbits/s	
Mounting adjustment	Pitch 3.81 mm	
Electrical connection	Removable screw terminal block	
Physical interface	90° insertion - 2.5 mm² cable	
Supply	Via base board M171P/M172P	
Local signalling	1 LED red service 1 LED green status	
Product compatibility	Logic controller M172 performance Logic controller M171 performance	
Product weight	0.077 kg	

Environment

Product certifications	CSA (pending) CE cURus (pending) EAC (pending)	
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 1530 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold