

170PNT11020C

Modicon Momentum - Konformna obloga –
komunikacijski adapter Modbus Plus



Glavno

Range of product	Modicon Momentum automation platform
Product or component type	Modbus Plus communication adaptor
Bus manager PLC	Premium Quantum
Structure type	Industrial
Communication port protocol	Modbus Plus
Method of access	Peer to peer Token bus
Transmission rate	1 Mbit/s
Transmission support medium	Twisted pair

Komplementarno

Topology	Multidrop, device connecting by extension or tap off cable
Number of devices per segment	0...31 per segment 0...63 all segment
Cable distance between devices	5000 m with repeater
Data format	IEC 61131-2
Fail state	Fallback to zero Forcing to state zero Full scale value Maintain value
Supply	From I/O base
Marking	CE
Local signalling	1 LED green module powered up or communicating (MB + ACT) 1 LED red communication error network A (ERR A) 1 LED red communication error network B (ERR B)
Electrical connection	1 connector SUB-D 9 for connecting Modbus Plus network 1 connector SUB-D 9 for redundant Modbus Plus network

Okolina

product certifications	CSA UL
standards	FM Class 1 Division 2
protective treatment	Conformal coating Humiseal 1A33 TC
resistance to electrostatic discharge	4 kV contact IEC 801-2 8 kV on air IEC 801-2
resistance to electromagnetic fields	10 V/m 80...1000 MHz IEC 801-3
ambient air temperature for operation	0...60 °C
ambient air temperature for storage	-40...85 °C
relative humidity	95 % without condensation
operating altitude	<= 5000 m

Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 1613 - Schneider Electric declaration of conformity	Compliant - since 1613 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold

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Contractual warranty

Warranty period

18 months