Product data sheet Characteristics

170INT11000

Modicon Momentum - Interbus communication adaptor - twisted pair

Product availability: Stock - Normally stocked in distribution facility

Price*: 305.00 USD



Main

Range of product	Modicon Momentum automation platform	-
Product or component type	Interbus communication adaptor	
Communication port protocol	Interbus generation SUPI 2	
Method of access	Continuous shift register Master/Slave	,
Transmission rate	500 kbit/s	
Transmission support medium	Twisted pair	

Complementary

Topology	Ring	
Number of devices per segment	0254	
Max cable distance between devices	12800 m 400 m between two modules	\$ \$
Fail state	Fail safe	7
Control parameter	CRC-16	ē.
Supply	From I/O base	9
Marking	CE	Į.
Local signalling	1 LED green bus enable (BA) 1 LED green remote bus check (RC) 1 LED green remote bus disabled (RD)	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Electrical connection	2 connectors SUB-D 9 for connecting Interbus	. <u>.</u>
Module format	Standard	<u>.</u> 3
Product weight	0.15 lb(US) (0.07 kg)	

Environment

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Product certifications	FM Class 1 Division 2	
	UL	

	CSA
IP degree of protection	IP20
Protective treatment	TC
Resistance to electrostatic discharge	4 kV contact IEC 801-2 8 kV on air IEC 801-2
Resistance to electromagnetic fields	9.14 V/yd (10 V/m) 801000 MHz IEC 801-3
Ambient air temperature for operation	32140 °F (060 °C)
Ambient air temperature for storage	-40185 °F (-4085 °C)
Relative humidity	95 % without condensation
Operating altitude	<= 16404.2 ft (5000 m)

Ordering and shipping details

Category	18206 - MOMENTUM PROCESSORS,I/O BASES,CONN.
Discount Schedule	PC31
GTIN	00785901308041
Nbr. of units in pkg.	1
Package weight(Lbs)	0.450000000000001
Returnability	Υ
Country of origin	FR

Offer Sustainability

Not Green Premium product
Compliant - since 1046 - Schneider Electric declaration of conformity
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