

Modicon Momentum - Interbus communication adaptor - twisted pair

170INT11000

Product availability : Stock - Normally stocked in distribution facility

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
Maximum cable distance between devices	41994.75 ft (12800 m) 1312.34 ft (400 m) between two modules
Fail state	Fail safe
Control parameter	CRC-16
Supply	From I/O base
Marking	CE
Local signalling	for bus enable (BA) 1 LED (green) for remote bus check (RC) 1 LED (green) for remote bus disabled (RD) 1 LED (green)
Electrical connection	2 connectors SUB-D 9 for connecting Interbus
Module format	Standard
Net Weight	0.15 lb(US) (0.07 kg)

Environment

Product Certifications	UL FM Class 1 Division 2 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/m (10 V/m) 801000 MHz IEC 801-3

Oct 25, 2023 Life Is On Schneider

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	3595861000360
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.600 cm)
Package 1 Width	7.01 in (17.800 cm)
Package 1 Length	10.24 in (26.000 cm)
Package 1 Weight	6.46 oz (183.000 g)
Unit Type of Package 2	S03
Unit Type of Package 2 Number of Units in Package 2	\$03 8
Number of Units in Package 2	8
Number of Units in Package 2 Package 2 Height	8 11.81 in (30.000 cm)

Offer Sustainability

Onor odotamasmity	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty 18 months

Recommended replacement(s)