



## Main

Range of product	Modicon Momentum automation platform
Product or component type	Interbus communication adaptor
Communication port protocol	Interbus generation SUP1 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	0...254
Cable distance between devices	12800 m 400 m between two modules
Fail state	Fail safe
Control parameter	CRC-16
Supply	From I/O base
Marking	CE
Local signalling	1 LED green bus enable (BA) 1 LED green remote bus check (RC) 1 LED green remote bus disabled (RD)
Electrical connection	2 connectors SUB-D 9 for connecting Interbus
Module format	Standard
Product weight	0.07 kg

## Environment

Product certifications	CSA FM Class 1 Division 2 UL
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	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

RoHS (date code: YYWW)	Compliant - since 1046 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>

### Contractual warranty

Warranty period	18 months
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