



### Main

Range of product	Modicon Momentum automation platform
Product or component type	Fipio communication adaptor
Bus manager PLC	Premium
Structure type	Open industrial support conforming to Fip standard
Communication port protocol	Fipio
Method of access	Producer/consumer principle
Transmission rate	1 Mbit/s
Transmission support medium	Optical fibre 50/125 Twisted shielded pairs cable Optical fibre 62.5/125

### Complementary

Topology	Extension or tap off cable
Number of devices per segment	0...31 per segment without repeater 0...97 all segment with repeater
Maximum cable distance between devices	16404.20 ft (5000 m)
Fail state	Maintain value Forcing to state zero Full scale value Fallback to zero
Supply	From I/O base
Marking	CE
Local signalling	Module powered up or in service (RUN) 1 LED green) Fault state (ERR) 1 LED red) Recieve or send data (COM) 1 LED yellow)
Net Weight	0.24 lb(US) (0.11 kg)

### Environment

Product certifications	CE UL CSA
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) 80...1000 MHz IEC 801-3
Ambient air temperature for operation	32...140 °F (0...60 °C)
Ambient air temperature for storage	-40...185 °F (-40...85 °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	00785901328537
Nbr. of units in pkg.	1
Package weight(Lbs)	0.41 lb(US) (0.19 kg)
Returnability	No
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.17 in (5.5 cm)
Package 1 width	7.09 in (18 cm)
Package 1 Length	10.24 in (26 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	3.60 lb(US) (1.632 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
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
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