

Communication module. Modicon M580. Ethernet 3 port FactoryCast **Ethernet**

BMENOC0311

Price: 30,697.47 ZAR

Main

Range Of Product	Modicon M580
Product Or Component Type	Communication module
Product Compatibility	BMEXBP Ethernet + X-bus rack
Concept	Transparent Ready

Complementary

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Integrated Connection Type	3 Ethernet, connector type: RJ45, transmission rate: 10/100 Mbit/s, transmission mode: double shielded twisted pair
Web Server	Advanced
Transmission Support Medium	Ethernet backplane
Communication Service	Bandwidth management FDR server SNMP network administrator Modbus TCP I/O Scanner and Messaging
	Ethernet/IP I/O Scanner and Messaging RSTP support Port mirroring Embedded multiport switch
Web Services	FactoryCast configurable
Port Ethernet	10BASE-T/100BASE-TX
Supply	Internal power supply via rack
Marking	CE
Module Format	Standard
Current Consumption	900 mA at 3.3 V DC (for product version >= 13) 1800 mA at 3.3 V DC (for product version < 13)
Net Weight	0.2 kg

Environment

Ambient Air Temperature For Operation	060 °C
Ip Degree Of Protection	IP20
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Local Signalling	1 LED (green) for processor running (RUN) 1 LED (red) for processor or system fault (ERR) 1 LED (green/red) for ETH MS (Ethernet port configuration status) 1 LED (green/red) for Eth NS (Ethernet network status)

Packing Units

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.500 cm
Package 1 Width	11.000 cm
Package 1 Length	11.600 cm
Package 1 Weight	255.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	15
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.088 kg

Sustainability

Weee

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

view being performance				
Mercury Free				
Rohs Exemption Information	Yes			
Reach Regulation	REACh Declaration			
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)			
China Rohs Regulation	China RoHS declaration			

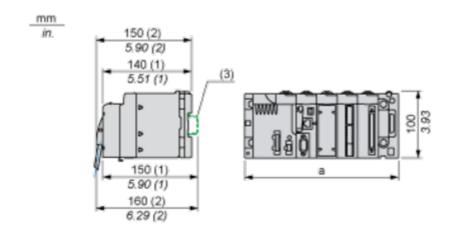
collection and never end up in rubbish bins

The product must be disposed on European Union markets following specific waste

Dimensions Drawings

Modules Mounted on Racks

Dimensions



- (1) With removable terminal block (cage, screw or spring).
- (2) With FCN connector.
- (3) On AM1 ED rail: 35 mm wide, 15 mm deep. Only possible with BMXXBP0400/0400H/0600/0600H/0800/0800H rack.

Rack references	a in mm	a in in.
BMXXBP0400 and BMXXBP0400H	242.4	09.54
BMXXBP0600 and BMXXBP0600H	307.6	12.11
BMXXBP0800 and BMXXBP0800H	372.8	14.68
BMXXBP1200 and BMXXBP1200H	503.2	19.81