BMXNOE0110

Ethernet TCP/IP network module, Modicon M340 automation platform, flash memory card, internal RAM 16 Mb, 1 x RJ45 10/100





Main

IVICIII	
Range of product	Modicon M340 automation platform
Product or component type	Ethernet TCP/IP network module
Concept	Transparent Ready
Integrated connection type	Ethernet TCP/IP RJ45 10/100 Mbit/s 1 twisted pair transparent ready class C30
Protective treatment	TC

Complementary

Communication service	Bandwidth management	
	FDR server	
	Rack Viewer	
	SNMP network administrator	
	Global Data	
	I/O scanning	
	Modbus TCP messaging	
	Web server configurable	
	Data Editor (via PC, pocket PC or PDA terminal)	
	SOAP XML Web service (server)	
Port Ethernet	10BASE-T/100BASE-TX	
Memory description	Supplied Flash memory card (BMXRWSC016M)	
	Internal RAM 16000 kB	
Memory usage	User web page size: internal RAM	
	Activating the standard web server: supplied Flash memory card	
	(BMXRWSC016M)	
	Application saving: supplied Flash memory card (BMXRWSC016M)	
Supply	Internal power supply via rack	
Marking	CE	
Local signalling	1 LED (green) for activity on Ethernet network (ETH ACT)	
	1 LED (green) for processor running (RUN)	
	1 LED (green) for status of Ethernet network (ETH STS)	
	1 LED (red) for data rate (ETH 100)	
	1 LED (red) for memory card fault (CARD ERR)	
	1 LED (red) for processor or system fault (ERR)	
Control type	RESET push-button cold restart	
Current consumption	90 mA at 24 V DC	
Module format	Standard	
Net weight	0.2 kg	

Environment

Ambient air temperature for operation	060 °C	
Relative humidity	1095 % without condensation	
IP degree of protection	IP20	
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility	

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	247 g
Package 1 Height	5.5 cm
Package 1 width	11 cm
Package 1 Length	11.5 cm
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Weight	4 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

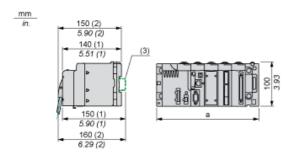
Warranty	18 months

Product data sheet **Dimensions Drawings**

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Modules Mounted on Racks

Dimensions



- With removable terminal block (cage, screw or spring). 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