BMXNOE0100

Network module, Modicon M340, Modbus/TCP, 1 x RJ45, flash memory card





Main

Modicon M340 automation platform
Ethernet TCP/IP network module
Transparent Ready
Ethernet TCP/IP RJ45 10/100 Mbit/s 1 twisted pair transparent ready class B30
TC

Complementary

Bandwidth management Data Editor (via PC terminal)
,
FDR server
Rack Viewer
SNMP network administrator
Global Data
I/O scanning
Modbus TCP messaging
Web server configurable
10BASE-T/100BASE-TX
Supplied Flash memory card (BMXRWSC016M)
Application saving
Activating the standard web server
Internal power supply via rack
CE
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 (green)
For data rate (ETH 100) 1 LED (red)
For memory card fault (CARD ERR) 1 LED (red)
For processor or system fault (ERR) 1 LED (red)
RESET push-button cold restart
90 mA 24 V DC
Standard
0.44 lb(US) (0.2 kg)

Environment

Ambient Air Temperature for Operation	32140 °F (060 °C)
Relative Humidity	1095 % without condensation
IP Degree of Protection	IP20
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility

Ordering and shipping details

Category	18160-MODICON M340
Discount Schedule	PC34
GTIN	3595863910674
Returnability	Yes
Country of origin	FR

Packing Units

3 - 111	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.01 in (5.100 cm)
Package 1 Width	4.33 in (11.000 cm)
Package 1 Length	4.53 in (11.500 cm)
Package 1 Weight	8.32 oz (236.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	8.53 lb(US) (3.868 kg)

Offer Sustainability

Sustainable offer status	Green Premium product	
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	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
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

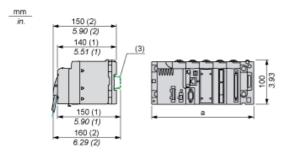
	Warranty	18 months
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Product data sheet **Dimensions Drawings**

BMXNOE0100

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