BMXNOE0100

Ethernet module M340 - flash memory card - 1 x RJ45 10/100





Main

IVIAIII	
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 B30
Protective treatment	TC

Complementary

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

Environment

Ambient air temperature for operation	060 °C	
Relative humidity	1095 % without condensation	
IP degree of protection	IP20	
Marking	CE	
Product certifications	UL 508	
Standards	CSA C22.2 No 142 EN/IEC 61131-2 CSA C22.2 No 213 Class I Division 2	

Offer Sustainability

Sustainable offer status	Green Premium product Compliant - since 0722 - Schneider Electric declaration of conformity	
RoHS		
REACh	Reference contains SVHC above the threshold - 🛂 go to CaP for more details	
Product environmental profile	Available Download Product Environmental	
Product end of life instructions	Need no specific recycling operations	

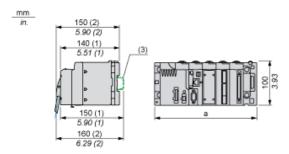


Product data sheet **Dimensions Drawings**

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