Product data sheet

Specifications



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

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Main			
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	 LED (green) for activity on Ethernet network (ETH ACT) LED (green) for processor running (RUN) LED (green) for status of Ethernet network (ETH STS) LED (red) for data rate (ETH 100) LED (red) for memory card fault (CARD ERR) 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	060 °C		

Ambient air temperature for operation



Relative humidity	1095 % without condensation
IP degree of protection	IP20
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility

Packing Units

0	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.4 cm
Package 1 Width	11.0 cm
Package 1 Length	11.6 cm
Package 1 Weight	250.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.0 kg

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		
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		

Contractual warranty

Warranty

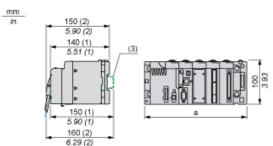
18 months

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Dimensions Drawings

Modules Mounted on Racks

Dimensions



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

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

Recommended replacement(s)