

Schneider BME Series Service Manual

BMXNOE0100

1. Description

BMXNOE0100 Main Information

3. Product Information

BMXNOE0100 Main Information

Product Family

Modicon M340 Automation Platform

Product Type

TCP/IP Ethernet Network Module

Concept

Transparent Ready

Integrated Connection Type

Ethernet TCP/IP RJ45 10/100 Mbit/s 1 twisted pair, transparent, available, Class B30

Protection Processing

TC

Supplementary Information

Communication Services

Bandwidth Management

Data Editor (via PC Terminal)

FDR Server

Rack Viewer

SNMP Network Manager

Global Data

I/O Scanning

Modbus TCP Messaging

Web Server Configurable

Ethernet Port

10BASE-T/100BASE-TX

Memory Description

Supplied Flash Card (BMXRWSC016M)

Memory Usage

Application Programming

Activate Standard Web Server

Power Supply

Via Internal Power Supply in the Rack

Marking

CE

Local Signaling

1 LED (green) for Ethernet Activity (ETH ACT)

1 LED (green) for Processor Run (RUN)

1 LED (green) for Ethernet Network Status (ETH STS)

1 LED (red) for data rate (ETH 100)

1 LED (red) for memory card error (CARD ERR)

1 LED (red) for processor or system error (ERR)

Control type: RESET button (cold start)

Current consumption: 90 mA at 24 V DC

Module category: Standard

Net weight: 0.2 kg

Environment: Operating temperature: 0...60 °C

Relative humidity: 10...95 % non-condensing

IP rating: IP20

Complies with Directives: 2014/35/EU - Low Voltage Directive

2014/30/EU - Electromagnetic compatibility

Packaging unit: Packaging unit type: PCE

Pieces/kg: 1

Packaging unit: Height: 5.100 cm

Packaging unit: Width: 11.000 cm

Packaging unit: Length: 11.500 cm

Packaging weight: 235.000 g

Packaging 2: Packaging Unit Type

S02

Packaging 2: Packaging Unit Quantity

15

Packaging 2: Height

15,000 cm

Packaging 2: Width

30,000 cm

Packaging 2: Length

40,000 cm

Packaging 2: Gross Weight

3.868 kg