

# Schneider BMENOC0321 Manual

Brand	Schneider
Product Series	BME
Product Type	Communication module

## Description

control router, Modicon M580, Ethernet

BMENOC0321

Main

Range of Product

Modicon M580

Product or Component Type

Communication module

Complementary

Product compatibility

BMEXBP... - Ethernet + X-bus rack

Supply

Internal power supply via rack

Integrated connection type

3 Ethernet RJ45 10/100/1000 Mbps double shielded twisted pair

Memory usage

Application saving

Activating the advanced web server

Transmission support medium

Ethernet backplane

Communication service

Bandwidth management

FDR server

Modbus TCP I/O Scanner and Messaging

Ethernet/IP I/O Scanner and Messaging

Embedded 4-port switch

RSTP support

IP forwarding

Web services

FactoryCast configurable

Web server

Advanced

Current consumption

1800 mA 3.3 V DC

Local signalling

1 LED (green) for processor running (RUN)

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

1 LED (green/red) for ETH MS (Ethernet port configuration status)

1 LED (green/red) for Eth NS (Ethernet network status)

1 LED (green/red) for Eth NS1 (Ethernet network status)

1 LED (green/red) for Eth NS2 (Ethernet network status)

Net Weight

0.4 lb(US) (0.2 kg)

Environment

IP Degree of Protection

IP20

Protective treatment

TC

Ambient Air Temperature for Operation

32...140 °F (0...60 °C)

Marking

CE

Directives

2014/35/EU - low voltage directive

2014/30/EU - electromagnetic compatibility

Ordering and shipping details

Category

US1PC3418160

Discount Schedule

PC34

GTIN

3606480887901

Returnability

Yes

Country of origin

FR

Packing Units

Unit Type of Package 1

PCE

Nbr. of units in pkg.

1

Package 1 Height

2.17 in (5.500 cm)

Package 1 Width

4.41 in (11.200 cm)

Package 1 Length

4.65 in (11.800 cm)

Package weight(Lbs)

8.924 oz (253.000 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

8.955 lb(US) (4.062 kg)

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