

Schneider BME Series Service Manual

BMENOP0300

1. Description

BMENOP0300 Main

3. Product Information

BMENOP0300 Main

Range of Product

Modicon M580

Product or Component Type

Communication module

Complementary

Product Compatibility

M580 PAC

Physical interface

3 Ethernet 10/100BASE-TX

Transmission support medium

ethernet cable

Transmission rate

10 Mbit/s

100 Mbit/s

Communication service

MMS messaging client IEC 61850

MMS messaging server IEC 61850

Goose IEC 61850

Modbus TCP messaging

RSTP support

IP forwarding

Current consumption

1250 mA 3.3 V DC internal

Module format

Standard

Net Weight

0.53 lb(US) (0.24 kg)

Environment

Ambient Air Temperature for Operation

32...140 °F (0...60 °C)

Ambient Air Temperature for Storage

-40...185 °F (-40...85 °C)

Relative Humidity

0...95 % without condensation

Operating altitude

<= 6561.68 ft (2000 m)

Directives

2014/35/EU - low voltage directive

2014/30/EU - electromagnetic compatibility

Environmental characteristic

Standard environment

Ordering and shipping details

Category

US1PC3418160

Discount Schedule

PC34

GTIN

3606481285980

Returnability

No

Country of origin

FR

Packing Units

Unit Type of Package 1

PCE

Nbr. of units in pkg.

1

Package 1 Height

2.20 in (5.600 cm)

Package 1 Width

4.33 in (11.000 cm)

Package 1 Length

4.65 in (11.800 cm)

Package weight(Lbs)

8.995 oz (255.000 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

9.134 lb(US) (4.143 kg)