

Product datasheet

Specifications



Network Option Switch

BMENOS0300

Price: 11,695.14 ZAR

Main

| | |
|---------------------------|---------------------|
| Range Of Product | Modicon X80 |
| Product Or Component Type | Switch module |
| Product Compatibility | BMEXBP... backplane |

Complementary

| | |
|-----------------------------|--|
| [Us] Rated Supply Voltage | 24 V for back plane |
| Power Consumption In W | 3.3 W at 135 mA 25 °C 4.5 W at 185 mA 60 °C |
| Number Of Port | 3 |
| Integrated Connection Type | Ethernet/IP for device network Ethernet/IP for service port |
| Communication Port Protocol | EtherNet/IP |
| Local Signalling | 1 LED (green) for module active (RUN) 1 LED (red) for module error (ERR) 1 LED (green/red) for module status (Mod Status) 1 LED (green/red) for network communication status (Net Status) |
| Module Format | Standard |

Environment

| | |
|---------------------------------------|--|
| Marking | CE |
| Directives | 2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility |
| Ip Degree Of Protection | IP20 |
| Ambient Air Temperature For Operation | 0...60 °C |
| Ambient Air Temperature For Storage | -40...85 °C |
| Operating Altitude | <= 2000 m |
| Maximum Altitude Transport | 3000 m |
| Overvoltage Category | II |
| Relative Humidity | 95 % without condensation |

Packing Units

| | |
|------------------------------|-----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 5.500 cm |
| Package 1 Width | 11.000 cm |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|------------------------------|-----------|
| Package 1 Length | 11.500 cm |
| Package 1 Weight | 257.000 g |
| Unit Type Of Package 2 | S02 |
| Number Of Units In Package 2 | 15 |
| Package 2 Height | 15.000 cm |
| Package 2 Width | 30.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 4.137 kg |

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

| | |
|--|---|
|  Mercury Free | |
|  Rohs Exemption Information | Yes |
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |