



Main

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|---------------------------|---------------------|
| Range of Product | Modicon X80 |
| Product or Component Type | Switch module |
| Product Compatibility | BMEXBP... backplane |

Complementary

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|-----------------------------|--|
| [Us] rated supply voltage | 24 V back plane |
| Power consumption in W | 3.3 W 135 mA 25 °C 4.5 W 185 mA 60 °C |
| Number of port | 3 |
| Integrated connection type | Ethernet/IP device network Ethernet/IP service port |
| Communication port protocol | EtherNet/IP |
| Local signalling | For module active (RUN) 1 LED (green) For module error (ERR) 1 LED (red) For module status (Mod Status) 1 LED (green/red) For network communication status (Net Status) 1 LED (green/red) |
| Module format | Standard |

Environment

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|---------------------------------------|--|
| Marking | CE |
| Directives | 2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility |
| IP Degree of Protection | IP20 |
| Ambient Air Temperature for Operation | 32...140 °F (0...60 °C) |
| Ambient Air Temperature for Storage | -40...185 °F (-40...85 °C) |
| Operating altitude | <= 6561.68 ft (2000 m) |
| Maximum altitude transport | 9842.52 ft (3000 m) |
| Overvoltage category | II |
| Relative Humidity | 95 % without condensation |




Ordering and shipping details

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|-------------------|--------------------|
| Category | 18160-MODICON M340 |
| Discount Schedule | PC34 |
| GTIN | 3606480800061 |
| Returnability | Yes |
| Country of origin | FR |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.17 in (5.500 cm) |
| Package 1 Width | 4.33 in (11.000 cm) |
| Package 1 Length | 4.53 in (11.500 cm) |
| Package 1 Weight | 9.07 oz (257.000 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 | 9.12 lb(US) (4.137 kg) |

Offer Sustainability

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|----------------------------|---|
| 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 |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |