



Main

Range of Product	Modicon X80
Accessory / separate part type	Rack

Complementary

Number of slots	4 bus X + Ethernet
Product Compatibility	I/O module BMX processor Specific application module BMXCPS power supply BME processor
Power consumption in W	162 MW 3.3 V DC 2.8 W 24 V DC
Electrical connection	1 connector (XBE) expansion module
Fixing mode	By 4 screws 0.17...0.25 in (4.32...6.35 mm) panel By 4 M6 screws plate By clips 35 mm symmetrical DIN rail
Current consumption	49 mA 3.3 V DC 118 mA 24 V DC
MTBF reliability	1588025 H
Net Weight	1.554 lb(US) (0.705 kg)

Environment

IP Degree of Protection	IP20
Ambient Air Temperature for Operation	32...140 °F (0...60 °C)
Relative Humidity	5...95 % without condensation
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility

Ordering and shipping details

Category	US1PC3418160
Discount Schedule	PC34
GTIN	3595864174037
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.598 in (6.600 cm)
Package 1 Width	5.906 in (15.000 cm)
Package 1 Length	12.795 in (32.500 cm)
Package 1 Weight	24.762 oz (702.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	13
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	22.236 lb(US) (10.086 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.