Product data sheet
Characteristics

BMEXBP0602
backplane rack, Modicon X80, 6 slots, redundant Ethernet backplane

Green Premium™

Main

Range of Product	Modicon X80
Accessory / separate part type	Rack

Complementary

Number of slots	6 bus X + Ethernet
Product Compatibility	Specific application module BMX processor I/O module BME processor BMXCPS4002
Power consumption in W	191 MW 3.3 V DC 3.6 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	152 mA 24 V DC 58 mA 3.3 V DC
MTBF reliability	1353797 H
Net Weight	2.25 lb(US) (1.02 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	3606480911743
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.638 in (6.700 cm)
Package 1 Width	5.984 in (15.200 cm)
Package 1 Length	17.953 in (45.600 cm)
Package 1 Weight	2.220 lb(US) (1.007 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	9
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	22.068 lb(US) (10.010 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.