



Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	Modicon X80
Product or component type	Ethernet RIO drop adaptor

Complementary

Bus type	Bus X across the remote backplane Ethernet across the remote backplane
Number of port	3
Integrated connection type	Ethernet/IP device network Ethernet/IP service port
Communication port protocol	EtherNet/IP
Communication service	Configure IP parameters Output modules are updated with the data received from remote I/O head adaptor The input data are collected and published to the remote I/O head adaptor Diagnostics for remote I/O devices RSTP support
Function available	CCOTF (configuration change on the fly)
Data recording	10 ms time stamps
Topology	Daisy chain loop
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) for Ethernet link diagnostics (STS) 1 LED (green)
Product compatibility	Multifunction input module BMXERT Ethernet module BMXNOM Counter module BMXEHC 0...1024 discrete channel 0...256 analog channel Weighing module PMESWT HART module BMEAH...
Marking	CE
Module format	Standard
Maximum altitude transport	9842.52 Ft (3000 m)
Relative humidity	95 % without condensation

Environment

Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility
Environmental characteristic	Standard environment
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)

Ordering and shipping details

Category	18160 - MODICON M340
Discount Schedule	PC34
GTIN	03595864174013
Nbr. of units in pkg.	1
Package weight(Lbs)	9.77 Oz (277 g)
Returnability	Yes
Country of origin	FR

Packing Units

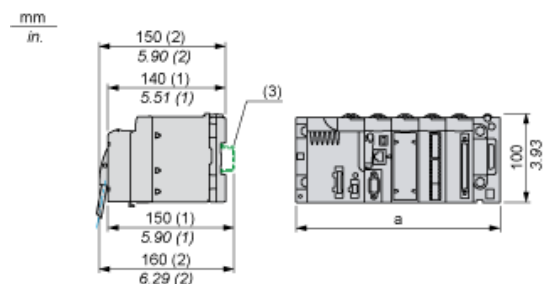
Unit Type of Package 1	PCE
Package 1 Height	2.17 In (5.5 cm)
Package 1 width	4.33 In (11 cm)
Package 1 Length	4.92 In (12.5 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Weight	9.30 Lb(US) (4.22 kg)
Package 2 Height	5.91 In (15 cm)
Package 2 width	11.81 In (30 cm)
Package 2 Length	15.75 In (40 cm)

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
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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.

Modules Mounted on Racks

Dimensions



- (1) with removable terminal block (cage, screw or spring)
- (2) with FCN connector
- (3) on AM1 ED rail: 35 mm wide, 15 mm deep. Only possible with BMEXBP0400/0400H/0800/0800H/1200/1200H rack.

	a (in mm)	a (in in.)
BMEXBP0400 and BMEXBP0400H	242.4	09.54
BMEXBP0800 and BMEXBP0800H	372.8	14.68
BMEXBP1200 and BMEXBP1200H	503.2	19.81

Product Life Status : **Commercialised**