Product data sheet
Characteristics

BMXXBP1200
rack M340 -12 slots - panel or plate mounting
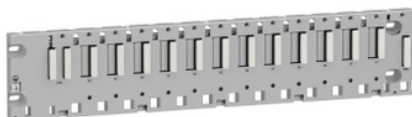
Green Premium Product

Product availability: Stock - Normally stocked in distribution facility

Main

Range of product	Modicon M340 automation platform
Accessory / separate part type	Rack

Complementary

Number of slots	12 bus X
Product compatibility	BMXP34 processor I/O module Specific application module BMXCPS power supply
Power consumption in W	0.74 W
Electrical connection	1 connector (XBE) expansion module
Fixing mode	By 4 M6 screws plate By 4 screws 0.17...0.25 in (4.32...6.35 mm) panel
Product weight	2.8 lb(US) (1.27 kg)

Environment

IP degree of protection	IP20
Ambient air temperature for operation	32...140 °F (0...60 °C)
Relative humidity	10...95 % without condensation
Protective treatment	TC

Ordering and shipping details

|	
Category	18160 - MODICON M340
Discount Schedule	PC34
GTIN	00785901476962
Nbr. of units in pkg.	1
Package weight(Lbs)	2.96
Returnability	Y
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0612 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:

- - - - - - - Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
- - - - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months

Dimensions

BMXXBP1200
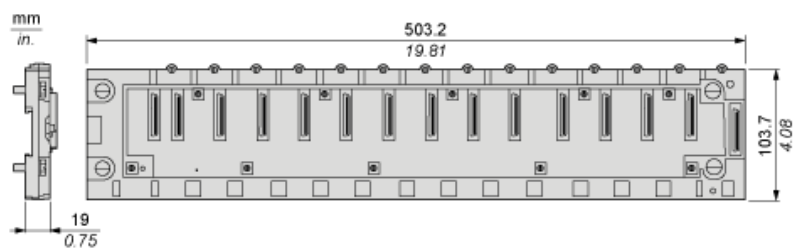
Rack Installation in a Cabinet

Minimum Clearance
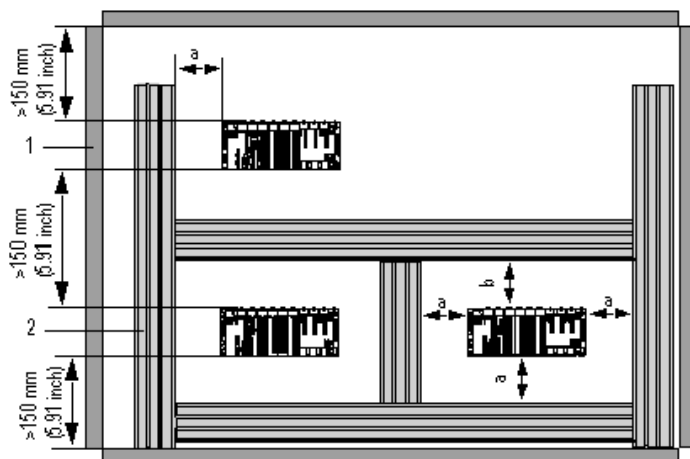
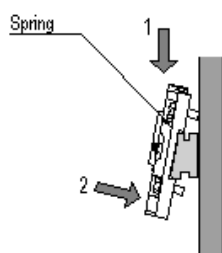a Greater than or equal to 60 mm (2.36 in.)
b Greater than or equal to 80 mm (3.15 in.)
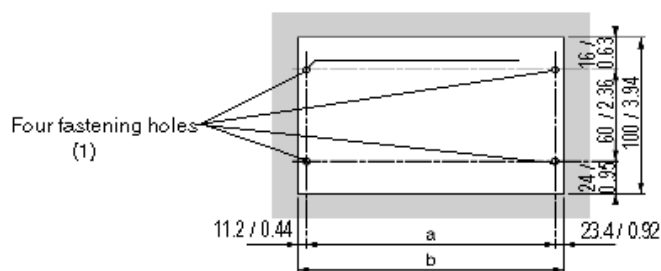1 Installation or casing
2 Wiring duct or tray

Mounting and Fastening the Racks

Mounting on 35 mm (1.38 in.) Wide and 15 mm (0.59 in.) Deep DIN Rails with Four HM6 Screws

### Mounting on Panels

Dimensions in mm / in.

(1) The diameter of the fastening holes must allow use of M4, M5, M6 and UNC #6 screws.

Rack	a	b	Size of the rack and extension module
BMXXBP040 and BMXXBP0400H	207.8 mm (8.187 in.)	242.2 mm (9.543 in.)	243.4 mm (9.59 in.)
BMXXBP0600 and BMXXBP0600H	273 mm (10.756 in.)	307.6 mm (12.12 in.)	308.8 mm (12.167 in.)

Rack	a	b	Size of the rack and extension module
BMXXBP0800 and BMXXBP0800H	338.2 mm (13.325 in.)	372.8 mm (14.69 in.)	374 mm (14.736 in.)
BMXXBP1200 and BMXXBP1200H	468.6 mm (18.463 in.)	503.2 mm (19.826 in.)	504.4 mm (19.873 in.)

Mounting on Telequick AM1-PA and AM3-PA Mounting Grids
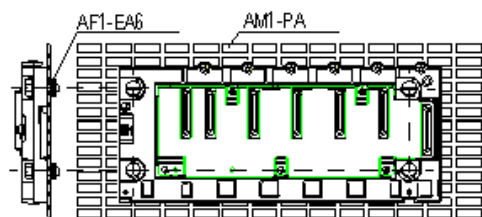
Fasten the rack with four M4, M5, M6 or UNC #6 screws.