



rack M340 - 6 slots - panel, plate or DIN rail mounting

Local distributor code: 389737861 BMXXBP0600

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

Complementary

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Number of slots	6 bus X		
Product compatibility	BMXP34 processor I/O module Specific application module BMXCPS power supply		
Power consumption in W	1.5 W		
Electrical connection	1 connector (XBE) expansion module		
Fixing mode	By 4 screws - diameter: 4.326.35 mm, mounting on panel By 4 M6 screws, mounting on plate By clips, mounting on 35 mm symmetrical DIN rail		
Net weight	0.79 kg		

Environment

IP degree of protection	IP20
Ambient air temperature for operation	060 °C
Relative humidity	1095 % without condensation
Protective treatment	TC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	832.0 g
Package 1 Height	6.6 cm
Package 1 width	15.2 cm
Package 1 Length	39 cm
Unit Type of Package 2	P06
Number of Units in Package 2	54
Package 2 Weight	60.16 kg

Package 2 Height	105 cm
Package 2 width	80 cm
Package 2 Length	60 cm
Unit Type of Package 3	S04
Number of Units in Package 3	9
Package 3 Weight	8.36 kg
Package 3 Height	30 cm
Package 3 width	40 cm
Package 3 Length	60 cm

Offer Sustainability

Sustainable offer status	Green Premium product REACh Declaration	
REACh Regulation		
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	

Contractual warranty

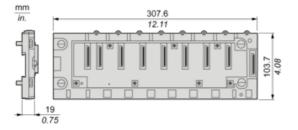
	
144	40 models
Warranty	18 months

Product datasheet

BMXXBP0600

Dimensions Drawings

Dimensions



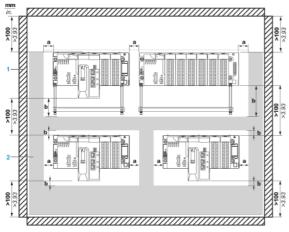
Product datasheet

BMXXBP0600

Mounting and Clearance

Minimum Clearance

Minimum Clearance of a typical installation in a cabinet with ducts



- a Side clearance: > 40 mm (1.57 in.)
- ${\bf b}$ Top and bottom clearance with surrounding objects: > 20 mm (0.79 in.)
- 1 Installation or casing
- 2 Wiring duct or tray

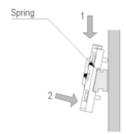
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Mounting and Clearance

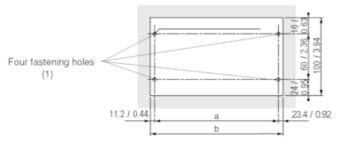
Mounting and Fastening the Racks

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



Mounting on Panels

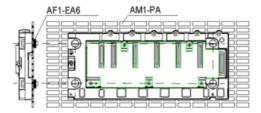
Dimensions in mm / in.



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

Rack	а	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.)
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.