BMXXBP1200

rack M340 -12 slots - panel or plate mounting



Main

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



Complementary

Number of slots	12 bus X		
Product compatibility	I/O module		
	BMXP34 processor		
	Specific application module		
	BMXCPS power supply		
Power consumption in W	0.74 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		
Net weight	1.27 kg		

Environment

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

Packing Units

racking units		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	1.34 kg	
Package 1 Height	6.6 cm	
Package 1 width	15.3 cm	
Package 1 Length	58.5 cm	
Unit Type of Package 2	P06	
Number of Units in Package 2	48	
Package 2 Weight	75.52 kg	
Package 2 Height	105.0 cm	
Package 2 width	80.0 cm	
Package 2 Length	60.0 cm	
Unit Type of Package 3	S04	
Number of Units in Package 3	8	
Package 3 Weight	11.42 kg	
Package 3 Height	30.0 cm	
Package 3 width	40.0 cm	
Package 3 Length	60.0 cm	

Offer Sustainability

Warranty

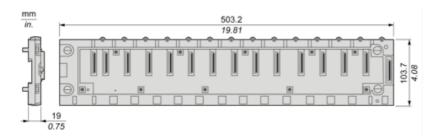
Sustainable offer status	Green Premium product		
REACh Regulation	☑ REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
Mercury free	Yes		
RoHS exemption information	€Yes		
China RoHS Regulation	China RoHS Declaration		
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		

18 months

Product data sheet Dimensions Drawings

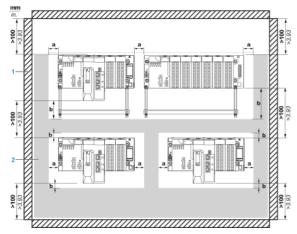
BMXXBP1200

Dimensions



Minimum Clearance

Minimum Clearance of a typical installation in a cabinet with ducts

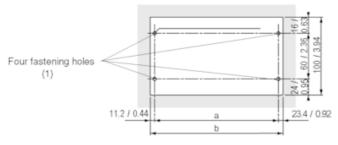


- a Side clearance: > 40 mm (1.57 in.)
- b Top and bottom clearance with surrounding objects: > 20 mm (0.79 in.)
- 1 Installation or casing
- 2 Wiring duct or tray

Mounting and Fastening the Racks

Mounting on Panels

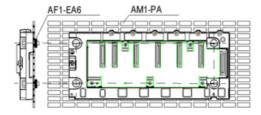
Dimensions in mm / in.



(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.