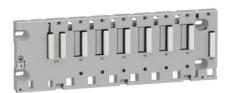
## BMXXBP0600

Modicon M340 automation platform, rack 6 slots, panel, plate or DIN rail mounting





#### Main

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

### Complementary

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**

r doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	963 g
Package 1 Height	7 cm
Package 1 width	16 cm
Package 1 Length	39.5 cm
Unit Type of Package 2	S04
Number of Units in Package 2	9
Package 2 Weight	9.167 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm
Unit Type of Package 3	P06
Number of Units in Package 3	27
Package 3 Weight	32 kg
Package 3 Height	75 cm

Package 3 width	80 cm		
Package 3 Length	60 cm		
Offer Sustainability			
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		

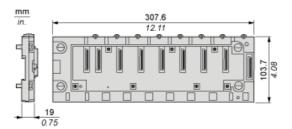
### Contractual warranty

Warranty	18 months

# Product data sheet Dimensions Drawings

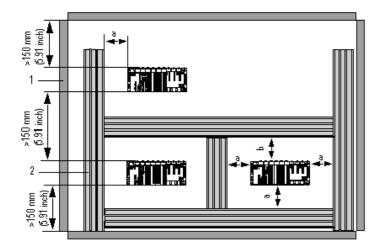
# BMXXBP0600

### **Dimensions**



### Rack Installation in a Cabinet

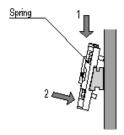
### Minimum Clearance



- 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

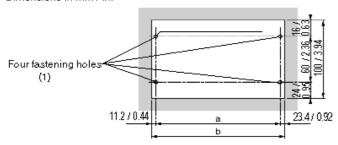
### Mounting and Fastening the Racks

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.

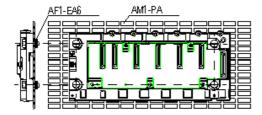


(1) The diameter of the fastening holes must allow use of M4, M5, M6 and UNC #6 screws.

Rack	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.)

Rack	а	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.