# **BMXXBP0600**

rack M340 - 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	6 bus X	
Product compatibility	BMXCPS power supply BMXP34 processor I/O module Specific application module		
Power consumption in W	1.5 W		
Electrical connection	1 connector (XBE) expansion module		
Fixing mode	By 4 M6 screws plate By clips 35 mm symmetrical DIN rail By 4 screws 4.326.35 mm panel		
Product weight	0.79 kg	0.79 kg	

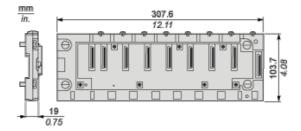
#### **Environment**

IP degree of protection	IP20	
ambient air temperature for operation	060 °C	
relative humidity	1095 % without condensation	_
protective treatment	TC	

## Offer Sustainability

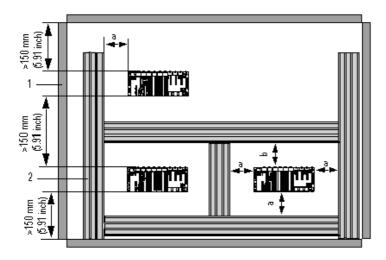
Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0612 - Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	

## **Dimensions**



## **Rack Installation in a Cabinet**

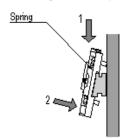
#### **Minimum Clearance**



- 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

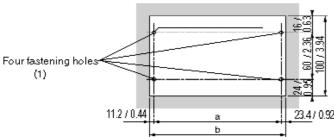
## **Mounting and Fastening the Racks**

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



#### **Mounting on Panels**

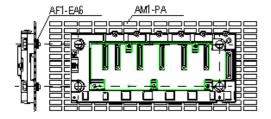
Dimensions in mm / in.



(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.)
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.