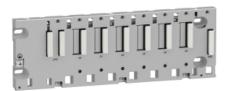
### Product data sheet Characteristics

### 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	
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
Environmental characteristic	Fungal spore resistant class 3B2

#### Offer Sustainability

Sustainable offer status	Green Premium product	
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		

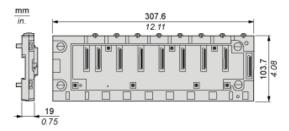
#### Contractual warranty

Warranty	18 months

# Product data sheet Dimensions Drawings

## BMXXBP0600

#### **Dimensions**

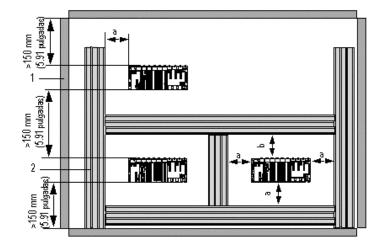


## Product data sheet Mounting and Clearance

## BMXXBP0600

#### Rack Installation in a Cabinet

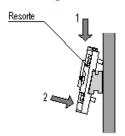
#### Minimum Clearance



- 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

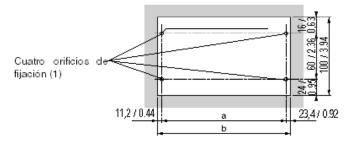
#### Mounting and Fastening the Racks

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



#### Mounting on Panels

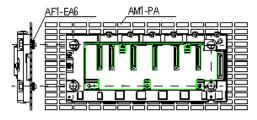
Dimensions in mm / in.



(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.