## Product datasheet Characteristics

## BMXXBP1200

## rack M340 -12 slots - panel or plate mounting



### Main

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

#### Complementary

<u> </u>	101	
Number of slots	12 bus X	
Product compatibility	BMXP34 processor	
	Specific application module	
	BMXCPS power supply	
	I/O module	
Power consumption	0.74 W	
Electrical connection	1 connector (XBE) expansion module	
Fixing mode	By 4 M6 screws plate	
-	By 4 screws 4.326.35 mm panel	
Product 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	

### Offer Sustainability

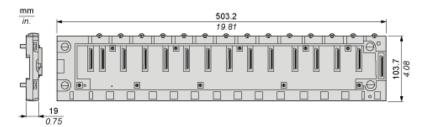
0 1 1 1	0 0 1 1 1	<u>.</u>
Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0612 - Schneider Electric declaration of conformity	<u></u>
	Schneider Electric declaration of conformity	entatic
REACh	Reference contains SVHC above the threshold - Go to CaP for more details	
	☑ Go to CaP for more details	his do
Product environmental profile	Available	
	Product environmental	sclair

Product end of life instructions	Available  Available End of life manual		
Contractual warranty			
Warranty period	18 months		

# Product datasheet Dimensions Drawings

## BMXXBP1200

### **Dimensions**

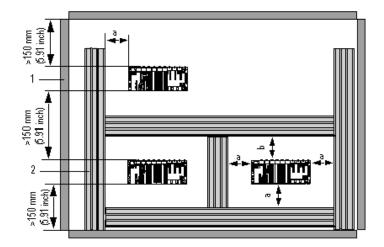


## Product datasheet Mounting and Clearance

## BMXXBP1200

### Rack Installation in a Cabinet

### Minimum Clearance

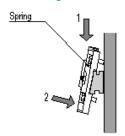


- a Greater than or equal to 60 mm (2.36 in.)
- b Greater than or equal to 80 mm (3.15 in.)
- 1 Installation or casing
- 2 Wiring duct or tray

### BMXXBP1200

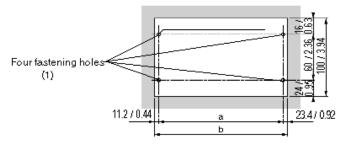
### Mounting and Fastening the Racks

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



### Mounting on Panels

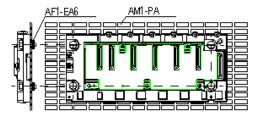
Dimensions in mm / in.



(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.