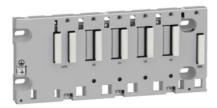
BMXXBP0400

rack M340 - 4 slots - panel, plate or DIN rail mounting





Main

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

Complementary

| Number of slots | 4 bus X | | |
|------------------------|--|--|--|
| Product compatibility | BMXP34 processor | | |
| | BMXCPS power supply | | |
| | I/O module | | |
| | Specific application module | | |
| Power consumption in W | 1 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 | 0.63 kg | | |

Environment

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

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|---------|
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 678 g |
| Package 1 Height | 6.8 cm |
| Package 1 width | 15.4 cm |
| Package 1 Length | 32.6 cm |
| Unit Type of Package 2 | S04 |
| Number of Units in Package 2 | 13 |
| Package 2 Weight | 9.7 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 | 78 |
| Package 3 Weight | 66.6 kg |
| Package 3 Height | 105 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 | | |

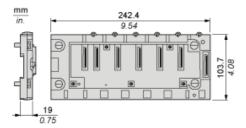
Contractual warranty

| Warranty | 18 months |
|----------|-----------|
| | |

Product data sheet Dimensions Drawings

BMXXBP0400

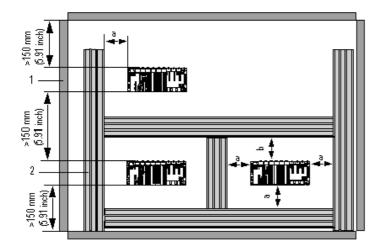
Dimensions



BMXXBP0400

Rack Installation in a Cabinet

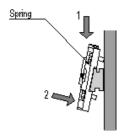
Minimum Clearance



- 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

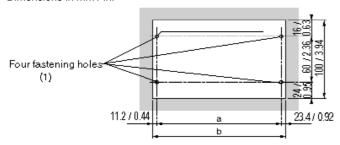
Mounting and Fastening the Racks

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.

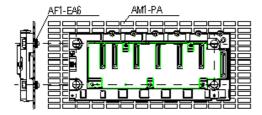


(1) The diameter of the fastening holes must allow use of M4, M5, M6 and UNC #6 screws.

| 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.