BMXXBP0800

rack, Modicon M340 automation platform, 8 slots, panel, plate or DIN rail mounting





Main

Range of Product	Modicon M340 automation platform	
Accessory / Separate Part Type	Rack	

Complementary

Number of slots	8 bus X I/O module BMXP34 processor BMXCPS power supply Specific application module		
Product Compatibility			
Power Consumption in W	2 W		
Electrical connection	1 connector (XBE) expansion module		
Fixing mode	By 4 screws 0.170.25 in (4.326.35 mm) panel By 4 M6 screws plate By clips 35 mm symmetrical DIN rail		
Net Weight	2.09 lb(US) (0.95 kg)		

Environment

IP Degree of Protection	IP20	
Ambient Air Temperature for Operation	32140 °F (060 °C)	
Relative Humidity	1095 % without condensation	
Protective treatment	TC	

Ordering and shipping details

Category	18160-MODICON M340
Discount Schedule	PC34
GTIN	3595863909012
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.60 in (6.600 cm)	
Package 1 Width	6.02 in (15.300 cm)	
Package 1 Length	17.91 in (45.500 cm)	
Package 1 Weight	2.43 lb(US) (1.100 kg)	
Unit Type of Package 2	S04	
Number of Units in Package 2	9	

Package 2 Height	11.81 in (30.000 cm)		
Package 2 Width	15.75 in (40.000 cm) 23.62 in (60.000 cm) 21.91 lb(US) (9.938 kg)		
Package 2 Length			
Package 2 Weight			
Unit Type of Package 3	P06		
Number of Units in Package 3	54		
Package 3 Height	40.94 in (104.000 cm)		
Package 3 Width	23.62 in (60.000 cm)		
Package 3 Length	31.50 in (80.000 cm) 146.12 lb(US) (66.280 kg)		
Package 3 Weight			

Offer Sustainability

Sustainable offer status	Green Premium product WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov Light REACh Declaration Yes Pro-active compliance (Product out of EU RoHS legal scope) Light RoHS Declaration		
California proposition 65			
REACh Regulation			
REACh free of SVHC			
EU RoHS Directive			
Mercury free	Yes		
China RoHS Regulation	[™] China RoHS Declaration		
RoHS exemption information	€Yes		
Environmental Disclosure	Product Environmental Profile		
Circularity Profile	End Of Life Information The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.		
WEEE			

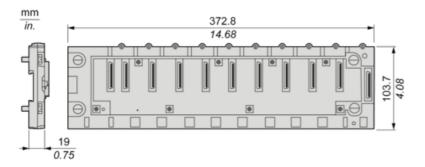
Contractual warranty

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Warranty	18 months	

Product data sheet Dimensions Drawings

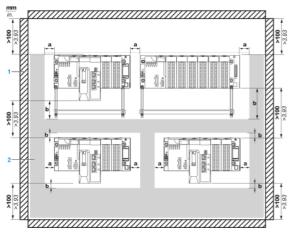
BMXXBP0800

Dimensions



Minimum Clearance

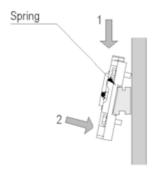
Minimum Clearance of a typical installation in a cabinet with ducts



- a Side clearance: > 40 mm (1.57 in.)
- b Top and bottom clearance with surrounding objects: > 20 mm (0.79 in.)
- 1 Installation or casing
- 2 Wiring duct or tray

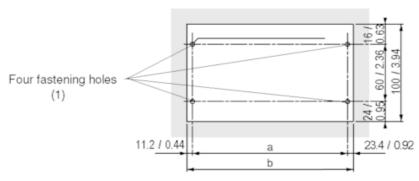
Mounting and Fastening the Racks

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



Mounting on Panels

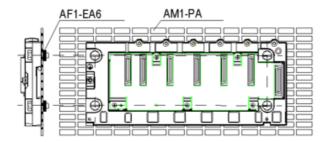
Dimensions in mm / in.



(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.