



Glavno

Range of product	Modicon X80
Product or component type	Peripheral remote I/O adaptor

Komplementarno

Number of port	1
Integrated connection type	Ethernet/IP for device network
Communication port protocol	Modbus TCP
Realtime clock	With
Memory capacity	448 kB internal memory 96 kB removable memory
Application structure	1 master task
Local signalling	1 LED green for module active (RUN) 1 LED red for module error (ERR) 1 LED green for Ethernet network status (link) 1 LED red for external fault (I/O) 1 LED green for activity on Ethernet network (ETH ACT) 1 LED red for memory card fault (CARD ERR) 1 LED green for Ethernet link diagnostics (STS)
Product compatibility	1024 discrete I/O module 256 analog I/O module 2 Ethernet module
Average consumption in mA	95 mA
Power dissipation in W	2.3 W
Marking	CE
Module format	Standard

Okolina

environmental characteristic	Standard environment
directives	2012/19/EU - WEEE directive 2014/30/EU - electromagnetic compatibility 2014/35/EU - low voltage directive
product certifications	C-Tick GOST Merchant Navy
standards	EN 61000-6-2 EN 61000-6-4 EN 61010-2-201
IP degree of protection	IP20
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-40...85 °C
operating altitude	<= 2000 m
altitude transport	<= 3000 m
relative humidity	95 % without condensation

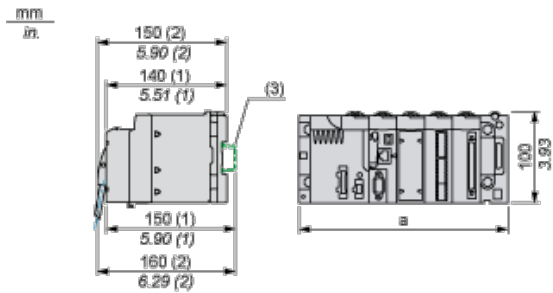
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Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0901 - Schneider Electric declaration of conformity	Compliant - since 0901 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

Modules Mounted on Racks

Dimensions



- (1) With removable terminal block (cage, screw or spring).
- (2) With FCN connector.
- (3) On AM1 ED rail: 35 mm wide, 15 mm deep. Only possible with BMXXBP0400/0400H/0600/0600H/0800/0800H rack.

Rack references	a in mm	a in in.
BMXXBP0400 and BMXXBP0400H	242.4	09.54
BMXXBP0600 and BMXXBP0600H	307.6	12.11
BMXXBP0800 and BMXXBP0800H	372.8	14.68
BMXXBP1200 and BMXXBP1200H	503.2	19.81