



Main

Range of product	Modicon X80
Product or component type	Switch module
Product compatibility	BMEXBP... backplane

Complementary

[Us] rated supply voltage	24 V back plane
Power consumption in W	3.3 W 135 mA 25 °C 4.5 W 185 mA 60 °C
Number of port	3
Integrated connection type	Ethernet/IP device network Ethernet/IP service port
Communication port protocol	Ethernet/IP
Local signalling	Module active (RUN) 1 LED green) Module error (ERR) 1 LED red) Module status (Mod Status) 1 LED green/red) Network communication status (Net Status) 1 LED green/red)
Module format	Standard

Environment

Marking	CE
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility 2012/19/EU - WEEE directive
Product certifications	ABS BV GL EAC LR DNV RINA
Standards	EN 61131-2 EN 61000-6-4 EN 61000-6-2 EN 61010-2-201
IP degree of protection	IP20
Ambient air temperature for operation	32...140 °F (0...60 °C)
Ambient air temperature for storage	-40...185 °F (-40...85 °C)
Operating altitude	<= 6561.68 ft (2000 m)
Maximum altitude transport	9842.52 ft (3000 m)
Overvoltage category	II
Relative humidity	95 % without condensation

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Ordering and shipping details

Category	18160 - MODICON M340
Discount Schedule	PC34
GTIN	00785901716198
Nbr. of units in pkg.	1
Package weight(Lbs)	0.56 lb(US) (0.25 kg)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.17 in (5.5 cm)
Package 1 width	4.33 in (11 cm)
Package 1 Length	4.53 in (11.5 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	15
Package 2 Weight	9.26 lb(US) (4.2 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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.