BMENOS0300C
Network Option Switch with conformal coating

Green Premium™ Product

Product availability: Non-Stock - Not normally stocked in distribution facility

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	For module active (RUN) 1 LED (green) For module error (ERR) 1 LED (red) For module status (Mod Status) 1 LED (green/red) for 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 2014/34/EU - ATEX directive
Product certifications	CE UL CSA RCM EAC Merchant Navy ATEX zone 2/22 IECEx zone 2/22
Standards	EN/IEC 61131-2 EN/IEC 61010-2-201 UL 61010-2-201 CSA C22.2 No 61010-2-201 IACS E10 EN/IEC 61000-6-5 EN/IEC 61850-3 EN/IEC 60079-0
Environmental characteristic	Gas resistant class Gx ISA S71.04 Gas resistant class 3C4 IEC 60721-3-3 Dust resistant class 3S4 IEC 60721-3-3 Sand resistant class 3S4 IEC 60721-3-3 Salt resistant level 2 IEC 68252 Mold growth resistant class 3B2 IEC 60721-3-3 Fungal spore resistant class 3B2 IEC 60721-3-3 Hazardous location class I division 2
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
Protective treatment	Conformal coating

Ordering and shipping details

Category	18160 - MODICON M340
Discount Schedule	PC34
GTIN	3606480800078
Nbr. of units in pkg.	1
Package weight(Lbs)	9.77 Oz (277 g)
Returnability	No
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	4.92 In (12.5 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	5
Package 2 Weight	3.05 Lb(US) (1.385 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)

Schneider Electric

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	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
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.

Product Life Status :   Commercialised