



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	1 LED red module error (ERR) 1 LED green module active (RUN) 1 LED green/red module status (Mod Status) 1 LED green/red network communication status (Net Status)
Module format	Standard

Environment

Marking	CE
Directives	2012/19/EU - WEEE directive 2014/30/EU - electromagnetic compatibility 2014/35/EU - low voltage directive
Product certifications	ABS BV DNV GL LR RINA EAC
Standards	EN 61000-6-2 EN 61000-6-4 EN 61131-2

IP degree of protection	IP20
Ambient air temperature for operation	0...60 °C
Ambient air temperature for storage	-40...85 °C
Operating altitude	<= 2000 m
Altitude transport	<= 3000 m
Overvoltage category	II
Relative humidity	95 % without condensation

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1601 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available