



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

Environment

marking	CE
product certifications	ABS BV DNV GL LR RINA EAC
standards	EN 55011 EN/IEC 61131-2 zone B IEC 61000-4-16
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
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available