



Main

Range of product	Modicon Quantum
Product or component type	Ethernet RIO drop adaptor
Number of port	3
Integrated connection type	Ethernet IP/Modbus TCP (service port) Ethernet IP/Modbus TCP (device network)
Communication port protocol	Ethernet IP/Modbus TCP
Product destination	Modicon Quantum
Device application	To provide the ability for a M580 system to control Modicon S908 coaxial bus
Communication service	The input data are collected and published to the remote I/O head adaptor Output modules are updated with the data received from remote I/O head adaptor

Complementary

Topology	Daisy chain loop S908 bus
Local signalling	1 LED green for RUN 1 LED green/red for module status (Mod Status) 1 LED green/red for network communication status (Net Status) 1 LED red for I/O
Product compatibility	BMEP586040 BMEP584040 BMEH586040 BMEH584040 BMEP585040
Environmental characteristic	Hazardous location class I division 2 conforming to EN/IEC 61131-1 Standard environment
Width	167 mm
Height	50 mm
Product weight	0.554 kg

Environment

Product certifications	UL 508 CE
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C-Tick

Standards	EN 55011 IEC 61000-4-16 CSA C22.2 No 142
IP degree of protection	IP20 conforming to EN 61131-2 IP20 conforming to IEC 60527
Overvoltage category	Class I conforming to EN 61131-2
Ambient air temperature for operation	0...60 °C conforming to IEC 60068-2-1 0...60 °C conforming to IEC 60068-2-2
Ambient air temperature for storage	-40...85 °C conforming to IEC 60068-2-1 -40...85 °C conforming to IEC 60068-2-2
Vibration resistance	3.5 mm constant amplitude (f=0.5...8.4 Hz) conforming to EN 61131-2 1 gn constant acceleration (f=8.4...150 Hz) conforming to EN 61131-2
Operating altitude	2000 m
Altitude transport	3000 m
Relative humidity	93 % conforming to IEC 60068

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1704 - 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