



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	For module status (Mod Status) 1 LED (green/red) For network communication status (Net Status) 1 LED (green/red) For RUN 1 LED (green) For I/O 1 LED (red)
Product Compatibility	BMEP586040 BMEH584040 BMEP585040 BMEH586040 BMEP584040
Environmental characteristic	Standard environment Hazardous location class I division 2 EN/IEC 61131-1
Width	6.57 in (167 mm)
Height	1.97 in (50 mm)
Net Weight	1.22 lb(US) (0.554 kg)

Environment

Product Certifications	UL 508 CE C-tick
Standards	IEC 61000-4-16 CSA C22.2 No 142 EN 55011
IP degree of protection	IP20 conforming to EN 61131-2 IP20 conforming to IEC 60527
Overvoltage category	Class I EN 61131-2
Ambient air temperature for operation	32...140 °F (0...60 °C) IEC 60068-2-2 32...140 °F (0...60 °C) IEC 60068-2-2
Ambient air temperature for storage	-40...185 °F (-40...85 °C) IEC 60068-2-2 -40...185 °F (-40...85 °C) IEC 60068-2-2
Vibration resistance	3.5 mm constant amplitude 0.5...8.4 Hz)EN 61131-2 1 gn constant acceleration 8.4...150 Hz)EN 61131-2
Operating altitude	6561.68 ft (2000 m)
Maximum altitude transport	9842.52 ft (3000 m)
Relative humidity	93 % IEC 60068

Ordering and shipping details

Category	18160-MODICON M340
Discount Schedule	PC34
GTIN	3606481207470
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.97 in (5.0 cm)
Package 1 Width	6.50 in (16.5 cm)
Package 1 Length	12.40 in (31.5 cm)
Package 1 Weight	20.92 oz (593.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	7
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.12 lb(US) (4.59 kg)

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
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.