

Schneider Electric 140NOA62200

interbus master module generation 4 Modicon Quantum - PCP V2.0
140NOA62200

Main

Range of Product

Modicon Quantum automation platform

Product or Component Type

Interbus master module

Software Designation

Concept

ProWORX 32

Software Version

V 2.5 SR2

Module type

Interbus generation 4

Format

Standard

Complementary

Product Compatibility

140CPU11303

140CPU43412A

140CPU53414B

Product Specific Application

For standard applications

Module profile

PCP V2.0

Method of access

Master

Communication port protocol

Interbus RS485 isolated 500 kbit/s DIN 66020

Serial link

Type of Cable

Twisted pair

Maximum cable distance between devices

65.6 ft (20 m)

Memory capacity

128 kB + 256 kB firmware EPROM

2 kB dual-port RAM RAM

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256 kB + 32 kB for data RAM
64 kB Interbus command sequence EEPROM
64 kB multi-port RAM
Bus current requirement
800 mA
Product compatibility
6 x 140CPU11303 Interbus local rack
2 x 140CPU43412A or 140CPU53414B Interbus local rack
Rack type
Local
Power dissipation in W
4 W
Local signalling
1 LED (green) for communication with the Quantum CPU active (ACTIVE)
1 LED (green) for firmware and module run (RUN)
1 LED (green) for Interbus is functioning normally and carrying data (IS-B RUN)
1 LED (red) for fault module (F)
1 LED (red) for initialization fault with the DEA 202
1 LED (red) for Interbus master is not operational
1 LED (red) for Interbus module has reported a fault
1 LED (red) for memory fault
1 LED (red) for peripheral bus fault
1 LED (red) for processor fault (master)
1 LED (red) for remote bus fault
1 LED (yellow) for one or more bus segments are shut down
Electrical connection
1 connector SUB-D 9
1 connector SUB-D 9 Interbus link
Marking
CE
Product Weight
2.0 lb(US) (0.9 kg)
Environment
Resistance to electrostatic discharge
4 kV contact IEC 801-2
8 kV on air IEC 801-2
Resistance to electromagnetic fields
9.1 V/m (10 V/m) 80...1000 MHz IEC 801-3
Ambient Air Temperature for Operation
32...140 ° F (0...60 ° C)
Ambient Air Temperature for Storage

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-40...185 ° F (-40...85 ° C)

Relative Humidity

95 % without condensation

Operating altitude

<= 16404.2 ft (5000 m)

Product Certifications

CSA

UL

Ordering and shipping details

Category

18150-QUANTUM CONTROLLERS,HSBY,COMM.

Discount Schedule

PC21

GTIN

00785901457145

Returnability

No

Country of origin

DE



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