

Schneider Electric 140HLI34000

Modicon Quantum - latch/interrupt module - 16 I - fast isolated
140HLI34000

Main

Range of Product

Modicon Quantum automation platform

Product or Component Type

Latch/interrupt module

Complementary

Number of inputs

16

Discrete input type

Fast isolated

Absolute maximum input

30 V DC

Voltage state 0 guaranteed

-3...5 V

Voltage state 1 guaranteed

15...30 V

Current state 0 guaranteed

2...8 mA

Current state 1 guaranteed

≤ 0.5 mA

Response time

130 μ s Off-On

30 μ s On-Off

Reverse polarity protection

Internal in 30 V

Isolation between channels

500 V 60 s AC

Isolation between channels and bus

1780 V 60 s AC

Bus current requirement

400 mA

Power dissipation

2.0 W + (0.3 x number of points on)

Mounting Support

Backplane for local architecture

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

Marking
CE
Module format
Standard
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...2000 MHz IEC 801-3
Ambient Air Temperature for Operation
32...140 ° F (0...60 ° C)
Ambient Air Temperature for Storage
-40...185 ° F (-40...85 ° C)
Relative Humidity
95 % without condensation
Operating altitude
≤ 16404.2 ft (5000 m)
Standards
UL 508
Product Certifications
DNV
GOST
CSA Class 1 Division 2
UL
FM Class 1 Division 2
C-tick
Ordering and shipping details
Category
18155-QUANTUM I/O & POWER SUPPLIES
Discount Schedule
PC21
GTIN
3595861136113
Returnability
No
Country of origin
FR
Packing Units
Unit Type of Package 1
PCE

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Nbr. of units in pkg.

1

Package 1 Height

1.77 in (4.500 cm)

Package 1 Width

6.50 in (16.500 cm)

Package 1 Length

12.40 in (31.500 cm)

Package weight(Lbs)

14.392 oz (408.000 g)

Unit Type of Package 2

S02

Number of Units in Package 2

2

Package 2 Height

5.91 in (15.000 cm)

Package 2 Width

11.81 in (30.000 cm)

Package 2 Length

15.75 in (40.000 cm)

Package 2 Weight

28.783 oz (816.000 g)



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