

Schneider 140NOE21100C Manual

Brand	Schneider
Product Series	Schneider
Product Type	TCP/IP Module

Description

The 140NOE21100C is a TCP/IP module from Schneider Electric's Modicon Quantum series, designed to facilitate various machine control tasks. This unit supports applications across material handling, packaging, and textile machinery.

Technical specifications for 140NOE21100C

Manufacturer Schneider Electric

Product Type TCP/IP Module

Product Line Modicon Quantum

Part Number 140NOE21100C

Number of Channels 1 Channel

Machine Control Applications Supported

Material Handling Applications Supported

Packaging Applications Supported

Textile Machine Applications Supported

Operating Temperature 0 to 40 degrees Celsius

Storage Temperature 0 to 50 degrees Celsius

Maximum Operating Humidity 80% RH, non-condensing

Maximum Storage Humidity 80% RH, non-condensing

Maximum Operating Altitude 1000m above sea level

Maximum Storage Altitude 1000m above sea level

Operating Environment Clean indoor environment (no corrosive chemicals)

Description

The Schneider Electric 140NOE21100C belongs to the Modicon Quantum series and serves as a TCP/IP module. It provides a robust solution for machine control with a capacity of one input channel. This unit is compatible with various applications including those in material handling, packaging, and textile machinery.

Operating conditions for the module are set within a temperature range of 0 to 40 degrees Celsius, allowing for reliable performance under standard industrial settings. In terms of storage, it can withstand temperatures of up to 50 degrees Celsius. Humidity is managed effectively with a maximum operational allowance of 80% relative humidity, non-condensing. The same humidity ratings apply for storage conditions. Furthermore, the module is designed to perform at altitudes not exceeding 1000 meters, ensuring stability across various installation environments. It is essential that this module operates in a clean indoor setting that is free from corrosive chemicals to maintain its operational integrity.

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