

# Schneider 110XCA17102 Manual

|                |           |
|----------------|-----------|
| Brand          | Schneider |
| Product Series | Schneider |
| Product Type   | Cable     |

## Description

The 110XCA17102 from Schneider Electric is a specialized cable designed for the Modicon Quantum series, primarily intended as a spare part. This cable supports I/O expansion links and facilitates connections with I/O modules, ensuring efficient data handling and system integration. Its length extends to 3 meters, enabling flexible installation options.

Technical specifications for 110XCA17102

Manufacturer Schneider Electric

Product Line Modicon Quantum

Part Number 110XCA17102

Weight 0.25 lbs (0.11 kg)

Component Type Cable

Spare Part/Accessory Yes

I/O Expansion Link Supported

I/O Module Cable Yes

Length 3 meters

Operating Temperature 0 to 40 degrees Celsius

Storage Temperature 0 to 50 degrees Celsius

Maximum Operating Humidity 80% RH without condensation

Maximum Storage Humidity 80% RH without condensation

Environment Clean indoor environment with no corrosive chemicals

Operating Altitude Up to 1000 meters above sea level

Description

Designed for utility within the Modicon Quantum range, the Schneider Electric part number 110XCA17102 is a cable that serves multiple roles in various applications. Functional as a spare accessory, it excels in providing connections for I/O expansion links and I/O modules. With a 3-meter length, the cable affords adequate reach for diverse setups.

Operating capabilities ensure this cable performs well within a temperature range of 0 to 40 degrees Celsius. When considering storage, it remains operational in environments peaking at 50 degrees Celsius, making it adaptable to varying conditions. Humidity levels can reach 80% RH during both operation and storage without the risk of condensation, which is crucial for maintaining cable integrity.

This cable is engineered for clean indoor environments, emphasized by its requirement for non-corrosive chemicals, making it suitable for structured settings. Additionally, it can be utilized at altitudes up to 1000 meters above sea level, underscoring its versatility in different installation contexts.

## Technical Specifications

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Product Line Modicon Quantum

[www.AutoDCSTech.com](http://www.AutoDCSTech.com)

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