

Schneider 140NRP95401 Manual

Brand	Schneider
Product Series	Schneider
Product Type	-

Description

The 140NRP95401 is a repeater module from Schneider Electric's Modicon Quantum series designed to enhance signal integrity within communication networks. Supporting both fiber-optic and coaxial connections, this module is optimized for single-mode operations.

Technical specifications for 140NRP95401

Manufacturer Schneider Electric

Product Line Modicon Quantum

Part Number 140NRP95401

Product Repeater Module

Fiber-Optic Repeater Yes

Single Mode Supported

Coaxial Connector Supported

CE Marked Yes

www.AutoDCSTech.com

Operating Temperature 0 to 40 degrees Celsius

Operating Humidity Up to 80% without condensation

Operating Altitude Up to 1000 meters above sea level

Storage Temperature 0 to 50 degrees Celsius

Storage Humidity Up to 80% without condensation

Storage Altitude Up to 1000 meters above sea level

Environment Clean indoor environment with no corrosive chemicals

Description

Schneider Electric's 140NRP95401 serves as a repeater module, facilitating communication in various settings. As a fiber-optic repeater, it supports single-mode connectivity, ensuring reliable data transmission across networks. This module is also compatible with coaxial connectors, providing flexibility for different types of installations.

With a CE mark, the device adheres to essential regulatory standards. It operates efficiently between 0 and 40 degrees Celsius, making it suitable for several industrial applications. Humidity tolerance is up to 80% without condensation, which is critical for stable operation in varying conditions.

For storage, the module can withstand temperatures from 0 to 50 degrees Celsius and humidity levels similar to its operational limits. It is designed to function at altitudes of up to 1000 meters above sea level, allowing for deployment in elevated locations. This module must be placed in clean indoor environments, ensuring it remains free from corrosive chemicals that could compromise its performance. Overall, the 140NRP95401 is engineered to enhance communication while maintaining robust reliability in controlled settings.

Technical Specifications

Manufacturer Schneider Electric

Website: www.AutoDCSTech.com Email: sales@AutoDCSTech.com

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