

Schneider 140XTS10215 Manual

Brand	Schneider
Product Series	Schneider
Product Type	High

Description

The 140XTS10215 system cable from Schneider Electric's Modicon Quantum series is designed for reliable performance in high-power applications. This cable measures 4.6 meters in length and features 40 color-coded pigtail leads for easy identification and connection.

Technical specifications for 140XTS10215

Manufacturer Schneider Electric

Product Line Modicon Quantum

Part Number 140XTS10215

EAN 3595861132276

Weight 4.50 lbs (2.04 kg)

Product System Cable

Cable Length 4.6 m

Power Type High

Type of Cable Pigtail

Electrical Connection 1 connector Quantum I/O with 40 color coded pigtail leads

Ambient Operating Temperature Range 0 to 40 degrees Celsius

Maximum Operating Humidity 80% (non-condensing)

Maximum Storage Humidity 80% (non-condensing)

Maximum Operating Altitude 1000 meters above sea level without derating

Description

Schneider Electric's 140XTS10215 stands out as a high-grade system cable within the Modicon Quantum series. Measuring 4.6 meters, this pigtail cable is built for high power applications and integrates seamlessly into related systems. It includes a single connector meant for Quantum I/O connections along with 40 distinct color-coded pigtail leads. This feature simplifies setup and promotes organized wiring.

Weighing in at 4.5 lbs, the cable is compact enough for flexible installation without sacrificing performance. It is engineered for ambient conditions, with a workable temperature span from 0 to 40 degrees Celsius. The 140XTS10215 has a maximum allowed humidity of 80% without condensation, ensuring reliable functionality in various working environments. Furthermore, this system cable can operate efficiently at altitudes reaching 1000 meters above sea level without any drop in performance, making it robust for diverse applications.

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