7-2153400-0



Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, STP, class EA, H to H, POF, 70 m

- Sigma-Link is a pre-terminated factory-tested copper system for networking infrastructures and guarantees a 100% throughput performance
- Sigma-Link cable assemblies are offered in Housing-to-Housing, Housing-to-Jacks, Housing-to-Plugs and Housing to stub tail configurations
- Ranging from Category 6 to Category 7A, Sigma-Link supports up to 10GbE (10 Gigabit Ethernet) transmission and beyond
- Housing-to-Housing version features integrated Plastic Optical Fiber (POF) for easy tracing of far end

OBSOLETE

This product was discontinued on: October 10, 2017

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America

Portfolio NETCONNECT®

Product TypeCopper trunk cable assembly

Product Brand Sigma-Link™

Product Series Sigma-Link | UCP

General Specifications

ANSI/TIA Category 6A

Cable Type S/FTP (shielded)

Conductor Type Solid

Interface, Connector A Information outlet

Interface Feature, connector A Single row | Standard density

Interface, Connector B Information outlet

Interface Feature, connector B Single row | Standard density

Jacket Color White
Link Count 6

Transmission Standards ISO/IEC 11801 Class EA



7-2153400-0

Dimensions

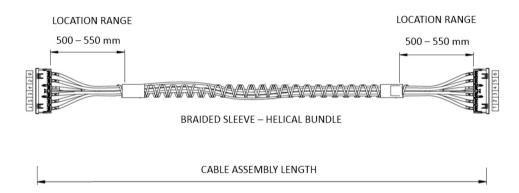
Cord Length

70 m | 229.659 ft



7-2153400-0

Wiring Diagram



Material Specifications

Conductor Material Bare copper

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

Storage Temperature -20 °C to +80 °C (-4 °F to +176 °F)

Environmental Space Low Smoke Fire Retardant Zero Halogen (LSFRZH)

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant



COMMSC PE°