1-2153403-0

Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, STP, class EA, H to P 10 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 Type	Copper 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	RJ45 plug
Interface Feature, connector B	Standard
Jacket Color	White
Link Count	6
Transmission Standards	ISO/IEC 11801 Class EA

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Dimensions

Cord Length	10 m | 32.808 ft

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Wiring Diagram

LOCATION RANGE

500 – 550 mm

LOCATION RANGE

410 – 500 mm

BRAIDED SLEEVE – HELICAL BUNDLE

CABLE ASSEMBLY LENGTH
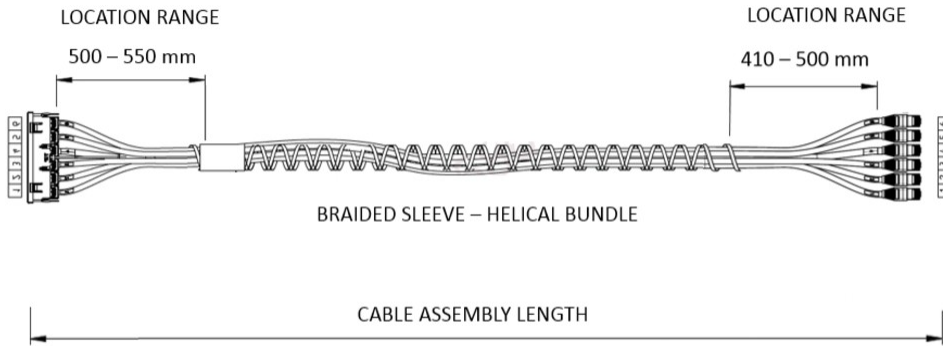
Material Specifications

Conductor Material   Bare copper

Environmental Specifications

Operating Temperature   -10 °C to +60 °C (+14 °F to +140 °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   1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

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