

# Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assemb., STP, class EA, H to J, 25 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, Housingto-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: September 1, 2016

Replaced By:

2-2153401-5 Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, STP, class FA, H to J, POF, 25 m

#### **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 jack
Interface Feature, connector B Standard
Jacket Color White
Link Count 6

COMMSC PE°

# 2-2153147-5

**Transmission Standards** ISO/IEC 11801 Class EA

**Dimensions** 

**Cord Length** 25 m | 82.021 ft

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  $-20 \,^{\circ}\text{C}$  to  $+80 \,^{\circ}\text{C}$  (-4  $^{\circ}\text{F}$  to +176  $^{\circ}\text{F}$ )

**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

