

# Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, UTP, Category 6, C to C, 14 ft

- 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              | 6   |  |
| Cable Type                     | U/UTP (unshielded)                                  |  |
| 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                   | Blue  |  |
| Link Count                     | 6   |  |
| Transmission Standards         | ISO/IEC 11801 Class E                               |  |

### Dimensions

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# 1-2111290-4

| Cord Length             | 4.27 m   14.009 ft |
|-------------------------|--------------------|
| 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   | Riser                                |

# 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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