

# Sigma-Link™ Universal Connectivity Platform Q-Fit Cable Assembly, RJ45 to RJ45, Class Ea, S/FTP, white, 45 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	
Portfolio	NETCONNECT®	
Product Type	Copper trunk cable assembly	
Product Brand	Sigma-Link™	
Product Series	Sigma-Link   UCP	
General Specifications		
ANSI/TIA Category	6A	
<b>.</b>		

Cable Type	S/FTP (shielded)
Conductor Type	Solid
Interface, Connector A	RJ45 plug
Interface Feature, connector A	Standard
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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Cord Length	45 m   147.638 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	Low Smoke Fire Retardant Zero Halogen (LSFRZH)

### Packaging and Weights

Packaging	quantity
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### Regulatory Compliance/Certifications

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



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