

PRODUCT DATASHEET: CAT6A STP 24 AWG PATCHCORDS LSZH



Features & Benefits

Category 6A S/FTP Shielded patch cord range exceeds the transmission line performance requirements of IEC and TIA for CLASS EA/Category 6A systems. The patch cords are designed for mechanical and electrical reliability, using quality materials and processes, to provide a patch cord solution which delivers a consistent high level of systems performance whilst incorporating design features that allow a "one style fits all" cord application. The low profile molded boot and snag free latching allows the cords to be deployed within even the most densely populated network installations deploying the latest blade server technology.

• IEC 61935-2

ATM 1200

Specification

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Features & Benefits

- Electrically compliant beyond 500MHz
- Low Smoke Zero Halogen sheathed cable
- Integral anti-snag latch as standard
- 50u"gold plated contact pins
- 5 standard colors

- 1G FCBASE-T
- 10G BASE-T (10G Ethernet)
- 1000BASE-T (Gigabit Ethernet)
- Class EA/category 6A standards compliant

ISO/IEC 11801 (2nd Edition): 2010

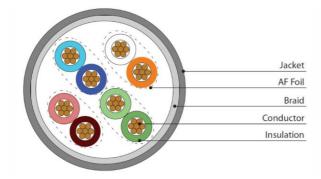
Specifications

Conductors	AWG Size Material	26 7 x 0.152mm Bare Copper				
Insulators	Diameter Material	1.01 FOAM PE				
Jacket	External O.D Thickness mm Material	6.0 ± 0.2mm 0.55mm LSZH				
Pulling Tension	Max.50N					
Bending Radius (without load)	Min. 8 x Cable Diameter					
Temperature Range	Storage Temperature Operation Temperature	-20 to 70 °C (Under static conditions) -20 to 60 °C (Under static conditions)				



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Technical Drawing



Ordering Guide

Part Number	Description
CP5316413001	CISNET CAT6A STP Patchcord Gray Ral 7035 1mtr LSZH
CP5316413002	CISNET CAT6A STP Patchcord Gray Ral 7035 2mtr LSZH
CP5316413003	CISNET CAT6A STP Patchcord Gray Ral 7035 3mtr LSZH
CP5316413005	CISNET CAT6A STP Patchcord Gray Ral 7035 5mtr LSZH

Ordering	Category		Screen Type		Connector	r AWG			Jacket		Color		Length	
Code									Туре					
СР	CAT 6A	5	S/FTP	3	RJ45-RJ45	1	26 AWG	6	LSZH	4	GRAY	1	0.15m	1015
											RED	2	1.5m	2015
											BLUE	3	15m	3015
											YELLOW	4		
											GREEN	5		

For additional information please contact your sales representative
Information in this document is correct as of Oct 01, 2020