

Latiguillo Cat. 6A UTP LSZH



Cat.6A 10 Gbit
500 MHz CCA

Description

Special features

Cross section: 4 x 2 x AWG24/7

Cable diameter: 6.0mm

Type of grommet: moulded bend relief, slim version

Length imprint: On bend relief

General specifications

Category: Cat.6A

Transmission: 10Gbit

Bandwidth: 500MHz

Assignment: According to TIA 568B

Conductor material: CCA

Connector: RJ45 unshielded, IEC -60603-7-51

Contacts: Gold plated

Latch protection : available

Cable structure : U/UTP

General data

Category	6A (TIA)
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Pin assignment	1:1
Anti-kink sleeve	plugged in
Colour anti-kink sleeve	
Locking lever	yes

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Cable type	U/UTP
Cable construction	4x2
AWG-size/strands per core	24

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Colour outer sheath	
Flame retardant version	yes LSZH

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.

Electrical characteristics

Impedance	100 $\pm$ 15 Ω
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Transmission characteristics

Bandwidth	100MHz
Transmission	2.5Gbit

Standards, approvals, certifications

Cabling Standard	ISO/IEC 11801;EN50173
Connector	IEC 60603-7-2

