## LATIGUILLO PLANO CAT. 6A UTP





✔ Cat. 6A	
✓ PVC	
✓ Color: Gris	
✓ 100% CU	

### Descripción

The unshielded Cat.6A RJ45 **flat patch cable** ensures excellent performance for **10 Gigabit Ethernet** applications. The flat patch cable impresses with its flat construction and is with **1.6mm height ideal for laying e.g. behind ledges or under a carpet**. The cast grommet captivates with its **slim design** and thus simplifies the plugging process in confined spaces.

Sheath material: PVC

Cross section: 4 x 2 x **AWG30 / 7**Cable diameter: **6.0x1.6mm**Plug type: **short plug** 

Datos Generales		
Category	6A	
Type of connector connection 1	RJ45 8(8)	
Type of connector connection 2	RJ45 8(8)	
Connector type	RJ45 short version	
Contacts	3 μ" gold plated	
Pin assignment	1:1	
Allocation	acc. TIA/EIA 568B	
Туре	Unshielded	
Anti-kink sleeve	moulded	
Colour anti-kink sleeve	Gray	
Locking lever	Yes	

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

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#### **Cable construction**

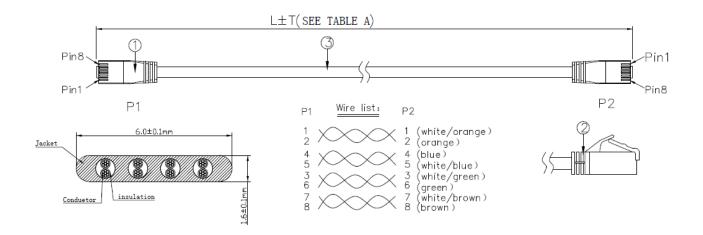
Cable structure	U/UTP
Cable construction	4x2
AWG-size/strands per core	30/7
Conductor Material	Copper

#### **Cable sheath**

Silicone-free	Yes
Jacket material	PVC
Colour outer sheath	Gray
Printing	SLIM PATCHCABLE U/UTP CAT.6A ***10GB***
Outer diameter of the cable	6.0*1.6 mm

Electrical characteristics		
NVP value	76 %	
Impedance	100 ±15 Ω	
Conductor resistance DC	376 Ω/km	
Loop resistance	<371 Ω/km	
Resistance unbalance	<4 %	
Insulation resistance	100 ΜΩ	
Test voltage	1000 (V DC, 1min) core/core und core/screen	
POE class	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	

K8107GR.0,25	Latiguillo plano Cat. 6A UTP 0,25m gris	0,25 m
K8107GR.3	Latiguillo plano Cat. 6A UTP 3m gris	3.0 m



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