

LATIGUILLO PLANO

CAT. 6A UTP



✓ Cat. 6A

✓ PVC

✓ Color: Verde

✓ 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
Type	Unshielded
Anti-kink sleeve	moulded
Colour anti-kink sleeve	green
Locking lever	Yes

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

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Cable construction

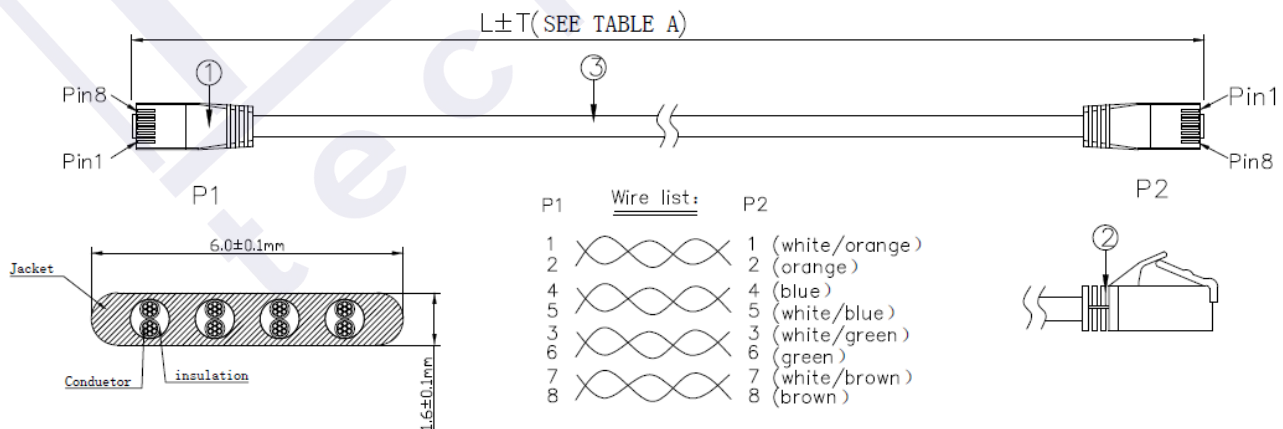
Cable structure	U/UTP
Cable construction	4x2
AWG-size/strands per core	30/7
Conductor Material	Copper

Cable sheath

Silicone-free	Yes
Jacket material	PVC
Colour outer sheath	blue
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 MΩ
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



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