

Latiguillo Ftp Ideal Cruzado Cat-5e Blanco



General data

The Cat.5e RJ45 **crossover patch cable** ensures very good characteristics for 2.5 Gigabit Ethernet applications. Due to the **double shielding**, the patch cable is even **better protected against EMC radiation**.

Cross section 4 x 2 x AWG26/7

Cast anti-kink grommet (**patented**)

Cable structure **SF/UTP**

Length imprint on the grommet

Conductor material CCA

Allgemeine Daten

Cable type	SF/UTP
Category	5e
Allocation	acc. TIA/EIA 568B
Suitable for degree of protection (IP)	IP20
Locking lever	True
Material outer sheath	Polyvinylchlorid (PVC)
Fire retardant version	True
Pin assignment	crossed
Model	Shielded
Contacts	Gold plated μ " Vergoldet
Area of Application	Industrial Ethernet
Length imprint	True
Colour anti-kink sleeve	red
Colour outer sheath	grey
Anti-kink sleeve	plugged in
Current Rating	max. 1 A
Halogen free	True
Connector type	RJ45 standard

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

Latiguillo Ftp Ideal Cruzado Cat-5e Blanco



Mechanische Eigenschaften

Conductive shield	Selected shield contact
Bending radius	>25 mm

Kabelaufbau

Conductor Material	CCA
Type of connector connection 2	RJ45 8(8)
Type of connector connection 1	RJ45 8(8)
AWG-size	26/7
Cable construction	4x2

Kabelmantel

Oil resistant (according to EN 60811-404)	False
Outer diameter of the cable	5.7 mm
Silicone-free	True

Umgebungsbedingungen

Temperature Range (Operation)	0 – 60 °C
-------------------------------	-----------

Elektrische Eigenschaften

NVP value	- %
POE class	PoE+ acc. to IEEE802.3at
Operating-/ tempering voltage	max. 50 V DC

Normen, Zulassungen, Zertifizierungen

Oil resistant (acc. EN 60811-2-1)	False
-----------------------------------	-------

Available variants

ArtNr.	Bezeichnung	Length Längentoleranz	
K5450.0,5	RJ45 Crossover Patch cable SF/UTP, Cat.5e, CCA, 0.5m, grey (red boot)	0.5 m	±5 %
K5450.1	RJ45 Crossover Patch cable SF/UTP, Cat.5e, CCA, 1m, grey (red boot)	1.0 m	±5 %
K5450.3	RJ45 Crossover Patch cable SF/UTP, Cat.5e, CCA, 3m, grey (red boot)	3.0 m	±5 %
K5450.5	RJ45 Crossover Patch cable SF/UTP, Cat.5e, CCA, 5m, grey (red boot)	5.0 m	±5 %
K5450.10	RJ45 Crossover Patch cable SF/UTP, Cat.5e, CCA, 10m, grey (red boot)	10.0 m	±5 %
K5450.15	RJ45 Crossover Patch cable SF/UTP, Cat.5e, CCA, 15m, grey (red boot)	15.0 m	±5 %