DATASHEET

RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 10m



General data

RJ45 patch cable Cat.5e SF/UTP LSZH Draka UC300 TM11 crossed

The Cat.5e patch cable has gold-plated contacts and meets the requirements for 2.5Gbit Ethernet.

Technical product properties
• Cat .5e
• SF/UTP cable with AWG26/7
• Jacket material made of halogen-free LSZH
• Fire protection: flame-retardant, halogen-free, low smoke
• Plug connection: RJ45 to RJ45
• Has gold-plated contacts< br>
The jacket of the shielded patch cable is made of halogen-free LSZH material. In addition, the cable offers the option of power supply via PoE according to IEEE802.3af, PoE+ according to IEEE802.3at and 4PPoE according to IEEE802.3bt.

The assignment of the TM11 plugs is the classic crossover for Gigabit Ethernet: 1-3 , 2-6, 3-1, 4-7, 5-8, 6-2, 7-4, 8-5.

The network cable has a copper conductor material and is ideal for applications in structured building cabling,

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Industrial Ethernet and in data centers. The bandwidth is up to 100 MHz.

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K2793.0,50	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 0,5m	0.5 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K2793.1	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 1m	1.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K2793.1,5	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 1,5m	1.5 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K2793.2	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 2m	2.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K2793.3	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 3m	3.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K2793.5	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 5m	5.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K2793.10	RJ45 Patch Cord Cat.5e SF/UTP LSZHDraka UC300 TM11 crossed red 10m	10.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %

datasheets.content.drawings

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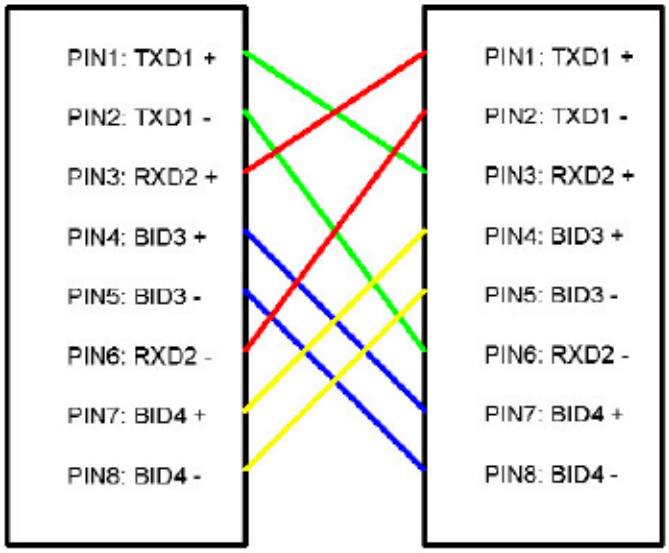
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Belegung Gigabit Crossover:

1	ws/or	3
2	or	6
3	ws/gn	1
4	bl	7
5	ws/bl	8
6	gn	2
7	ws/br	4
8	br	5

-Schirm beidseitig auf Gehäuse!

Gigabit Crossover Pinning zur Direktverbindung von 2 NICs.
(Bei Switch to Switch oder Switch to NIC nicht zwingend)
Empfohlene Leitung: FTP/SFTP ab CAT5e
Steckverbinder: TM11 oder Stewart CAT5e



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Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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