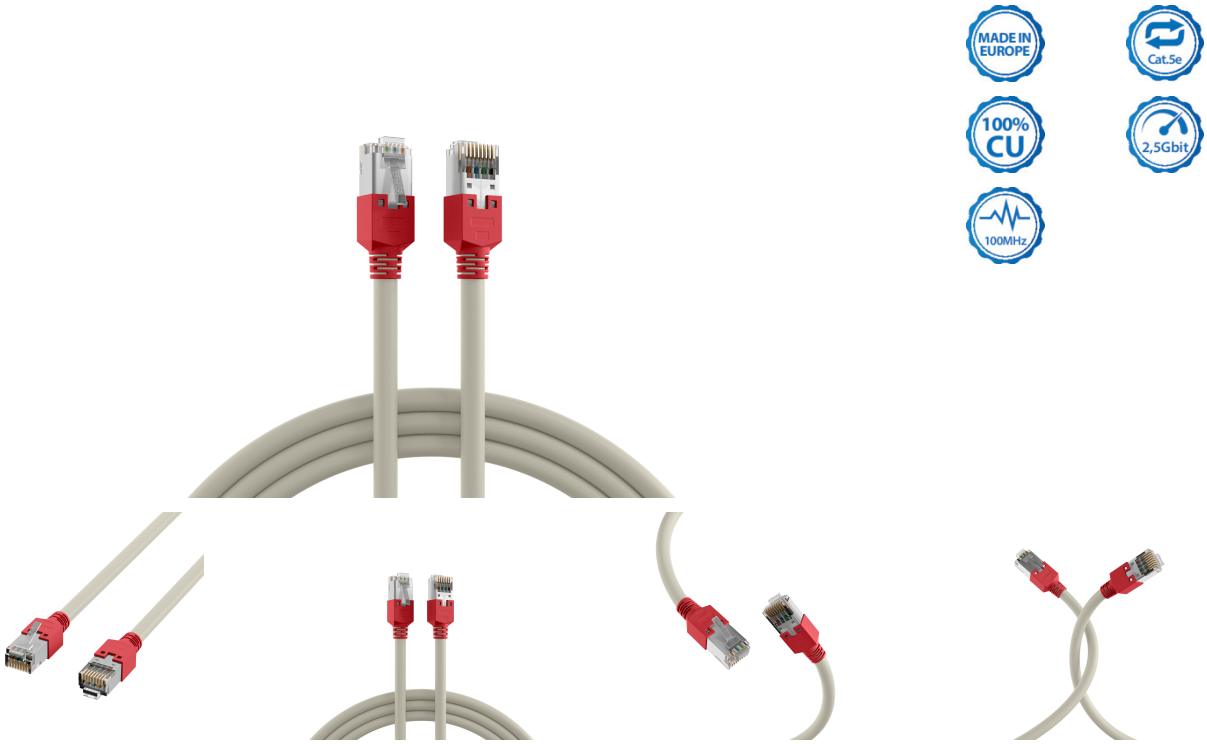
DATASHEET

RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 15m



General data

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

The Cat.5e patch cable has gold-plated contacts and enables 2.5Gbit Ethernet as a transmission standard.

Technical product properties< br>• Cat.5e
• F/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

The jacket of the shielded patch cable is made of halogen-free LSZH material. The cable also 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 according to TIA/EIA 568B and is 1:1 .

The network cable has a conductor material made of copper and is ideal for applications in structured building cabling, industrial Ethernet and in data centers. The bandwidth is up to 100 MHz.

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EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

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DATASHEET

RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 15m

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Length	POE class	Length tolerance
K8449.0,50	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 0,5m	0.5 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.1	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 1m	1.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.2	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 2m	2.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.3	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 3m	3.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.5	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 5m	5.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.10	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 10m	10.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.15	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 15m	15.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %
K8449.20	RJ45 Patch Cord Cat.5e F/UTP LSZHDraka UC300 TM11 red crossed grey 20m	20.0 m	PoE acc. to IEEE802.3af;PoE+ acc. to IEEE802.3at;4PPoE acc. to IEEE802.3bt	±5 %

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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fax: +49 521 40 41 8-50

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