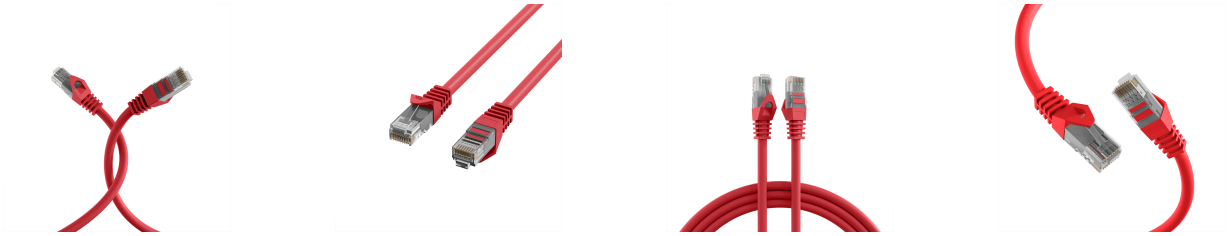
DATASHEET

RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 30m





General data

Cable description:
U/UTP Cat.5e AWG24/7 stranded 4 pairs cable
Jacket: LSZH, low smoke & Halogenfree
OD: 5,4mm

RJ45 Connector:
2 x Cat.5e RJ45 plugs 1:1 IEC60603-7
Moulded strain relief with bend and latch protection
3um gold plated contacts

Application:
ISO IEC 11801, EIA/TIA 568

Printing, Cable:
Cat.5e UTP Patch cable AWG24/7 LSZH

Printing, Polybag label: Neutral polybag with label printet:
Cat.5e UTP Patch Cable AWG 24/7 LSZH Art. No. and EAN number + barcode

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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

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 30m

Printing, Carton box label and Standard neutral carton box:
Cat.5e UTP Patch Cable AWG 24/7 LSZH + Color Art. No. and EAN number + barcode

Technical properties	
AWG-size	24/7
Allocation	acc. TIA/EIA 568B
Anti-kink sleeve	moulded-on
Bandwidth	100MHz
Cable construction	4x2
Cable shape	rund
Cable type	U/UTP
Cable type acc. to Manufacturer	U/UTP
Cabling standard	ISO/IEC 11801
Category	5e
Colour anti-kink sleeve	red
Colour outer sheath	red
Conductive shield	No
Conductor Material	CCA
Connector	IEC 60603-7-2
Connector type	RJ45 standard
Contacts	Gold plated
Fire retardant version	True
Halogen free	True
Harmonised Standard	EN 50575
Impedance	100 ±15 Ω
Length imprint	True
Locking lever	True
Low smoke	True
Material outer sheath	LSZH
Model	unshielded
Operating Temperature	0 – 60 °C
Outer diameter of the cable	5,4 mm
Pin assignment	1:1
Printing	Cat.5e U/UTP Patch cable AWG24/7 LSZH ***2,5 GIGABIT*** www.efb-elektronik.de
Transmission	2.5Gbit
Type of connector connection 1	RJ45 8(8)

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RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 30m

Type of connector connection 2	RJ45 8(8)
UL approbated	False
UV resistant	no

Available variants

ArtNr.	Bezeichnung	Length	Length tolerance
K8110RT.10	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 10m	10.0 m	±5 %
K8110RT.15	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 15m	15.0 m	±5 %
K8110RT.2	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 2m	2.0 m	±5 %
K8110RT.20	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 20m	20.0 m	±5 %
K8110RT.30	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 30m	30.0 m	±5 %
K8110RT.5	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 5m	5.0 m	±5 %
K8110RT.7,5	RJ45 Patch Cord Cat.5e U/UTP LSZH CCA AWG24/7 red 7,5m	7.5 m	±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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