

## DATASHEET

### RJ45 patch cable U/UTP, Cat.6, LSZH, white



#### Special features

Jacket material: LSZH  
 Cross section: 4 x 2 x **AWG30/7**  
 Cable diameter: **6.0x1.6mm**  
 Cable Type: **Flat patch cable**  
 Connector type: **Short connector**  
 Type of grommet: Moulded bend relief, slim version

#### General specifications

Category: Cat.6  
 Transmission: 10Gbit  
 Bandwidth: 250MHz  
 Assignment: According to TIA/EIA 568B  
 Conductor material: Copper  
 Connector: RJ45 unshielded, IEC-60603-7-51  
 Contacts: Gold plated  
 Latch protection: available  
 Cable structure: U/UTP

#### Cable type:

**Type of connector connection 1:**

**Type of connector connection 2:**

**Jacket material:**

**Colour outer sheath:**

**Anti-kink sleeve:**

**Locking lever:**

**Colour anti-kink sleeve:**

**Flame retardant version:**

**Halogen free:**

**Oil resistant (acc. EN 60811-2-1):**

**Cable construction:**

**Pin assignment:**

**AWG-size:**

**Ölbeständig nach EN 60811-404:**

U/UTP

RJ45 8(8)

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LSZH

white

plugged in

True

white

False

False

False

4x2

1:1

30

Nein

Article no.	Title	Length
ELP020900,25	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 0,25m, white	0.25 m
ELP020900,5	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 0,5m, white	0.5 m
ELP020901	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 1m, white	1.0 m
ELP020901,5	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 1,5m, white	1.5 m
ELP020902	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 2m, white	2.0 m
ELP020903	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 3m, white	3.0 m
ELP020905	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 5m, white	5.0 m
ELP020907,5	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 7,5m, white	7.5 m
ELP0209010	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 10m, white	10.0 m
ELP0209015	RJ45 Flat Patch cable U/UTP, Cat.6 LSZH, 15m, white	15.0 m