

## DATASHEET

### RJ45 patch cable U/UTP, Cat.6A, 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.6A  
 Transmission: 10Gbit  
 Bandwidth: 500MHz  
 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

**Cat.6A**

**10 Gbit**

**500 MHz**

**100% CU**

**PVC**

#### 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)

RJ45 8(8)

LSZH

white

plugged in

True

white

False

False

False

4x2

1:1

30

Nein

Article no.	Title	Length
K8107WS.0,25	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 0,25m, white	0.25 m
K8107WS.0,5	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 0,5m, white	0.5 m
K8107WS.1	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 1m, white	1.0 m
K8107WS.1,5	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 1,5m, white	1.5 m
K8107WS.2	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 2m, white	2.0 m
K8107WS.3	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 3m, white	3.0 m
K8107WS.5	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 5m, white	5.0 m
K8107WS.7,5	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 7,5m, white	7.5 m
K8107WS.10	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 10m, white	10.0 m
K8107WS.15	RJ45 Flat Patch cable U/UTP, Cat.6A, PVC, 15m, white	15.0 m