

# Patch Cables RJ45



Category 6A



## Type

**Patch cable U/UTP halogenfree, Cat.6a 500 MHz (10GBit)**

## Cable

Designation: U/UTP 4x2xAWG24/7 LSZH  
Sheath material: LSZH  
Frequency: up to 500 MHz

## Plug

Push-on connector type 1: RJ45 8(8)  
Push-on connector type 2: RJ45 8(8)  
Pin assignment: 1:1 acc. to TIA/EIA 568 B

## Flame proof

acc. to IEC 60332-1-2

## Norms and standards

HELUKAT® CONNECTING SYSTEMS® system components up to 500 MHz (10GBit) of category 6a / Class E in accordance with ISO 11801, 2nd edition, EN 50173, 2nd edition, and EIA/TIA 568 C-2.

## Preferred types

Part no.	Sheath colour	Length in metres	Unit
<b>804972</b>	grey	1,0	10
<b>804973</b>	grey	2,0	10
<b>804974</b>	grey	3,0	10
<b>804975</b>	grey	5,0	10
<b>804976</b>	grey	7,5	10
<b>804977</b>	grey	10,0	10
<b>805055</b>	grey	15,0	10

Dimensions and specifications may be changed without prior notice.

## Options

Naturally, we also offer other lengths and colors on request.