



Type

Cable

Designation:
Sheath material:
Frequency:

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

U/UTP 4x2xAWG 24/7 LSZH
LSZH
up to 500 MHz

Plug

Push-on connector type 1:
Push-on connector type 2:
Pin assignment:

RJ45 8(8)
RJ45 8(8)
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
804972	grey	1,0	10
804973	grey	2,0	10
804974	grey	3,0	10
804975	grey	5,0	10
804976	grey	7,5	10
804977	grey	10,0	10
805055	grey	15,0	10

Dimensions and specifications may be changed without prior notice.

Options

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