

DATASHEET

RJ45 Patch cable U/FTP, Cat.6A, Raw cable
TPE, 4,0mm ultraflex, black

Article no.

K5547SW.7,5



Cat.6A

10 Gbit

500 MHz

100% CU

Description

Special features

Jacket material: **TPE**

Cross section: 4 x 2 x **AWG30/7**

Cable diameter: **4.0mm**

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 shielded, IEC-60603-7-51

Contacts: Gold plated

Latch protection: available

Cable structure: U/FTP

General data

Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Jacket material	TPE
Colour outer sheath	black
Anti-kink sleeve	moulded
Locking lever	True
Colour anti-kink sleeve	black
Flame retardant version	True
Halogen free	True

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General data

Oil resistant (acc. EN 60811-2-1)	False
Cable construction	4x2
Pin assignment	1:1
AWG-size/strands per core	30
Oil resistant (acc. EN 60811-404)	False

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Cable type	U/FTP
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Electrical characteristics

Category	6A (TIA)
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Available variants

Article no.	Title	Length
K5547SW.0,15	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 0,15m, black	0.15 m
K5547SW.0,25	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 0,25m, black	0.25 m
K5547SW.0,5	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 0,5m, black	0.5 m
K5547SW.1	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 1m, black	1 m
K5547SW.2	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 2m, black	2 m
K5547SW.3	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 3m, black	3 m
K5547SW.5	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 5m, black	5 m
K5547SW.7,5	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 7,5m, black	7.5 m
K5547SW.10	RJ45 Patch cable U/FTP, Cat.6A, Raw cable TPE 4,0mm ultraflex, 10m, black	10 m

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