

# DATASHEET

RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, blue

Article no.

K5459.1



Cat.5E

2.5 Gbit

100 MHz

CCA

PVC

## Description

### Special features

Conductor material: CCA

Jacket material: PVC

Cross section: 4 x 2 x AWG26/7

Cable structure: **SF/UTP, double shielded**

Cable diameter: 5.7mm

Type of grommet: moulded bend relief (**patented**)

Latch protection: available

**Length imprint: on bend relief**

### General specifications

Category: Cat.5e

Transmission: 2.5Gbit

Bandwidth: 100MHz

Assignment: According to TIA/EIA 568B

Connector: RJ45 shielded, IEC-60603-7-3

Contacts: Gold plated

### General data

Category	5E
Cable type	S/FTP
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Colour outer sheath	blue
Anti-kink sleeve	plugged in
Locking lever	True
Colour anti-kink sleeve	blue
Flame retardant version	False

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## General data

Halogen free	False
Oil resistant (acc. EN 60811-2-1)	False
Cable construction	4x2
NVP value	- %
Pin assignment	1:1
AWG-size	26

## Available variants

Article no.	Title	Length
K5459.0,5	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 0.5m, blue	0.5 m
K5459.1	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 1m, blue	1.0 m
K5459.1,5	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 1.5m, blue	1.5 m
K5459.2	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 2m, blue	2.0 m
K5459.3	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 3m, blue	3.0 m
K5459.5	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 5m, blue	5.0 m
K5459.7,5	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 7.5m, blue	7.5 m
K5459.10	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 10m, blue	10.0 m
K5459.15	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 15m, blue	15.0 m
K5459.20	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 20m, blue	20.0 m
K5459.25	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 25.0m, blue	25.0 m
K5459.30	RJ45 Patch cable SF/UTP, Cat.5e, PVC, CCA, 30m, blue	30.0 m