DATASHEET

INFRALAN® Cat.6A Patch Cable S/FTP 500Mhz, blue

K5525BL

UL
500 MHz
GHMT
10 Gbit
100% CU
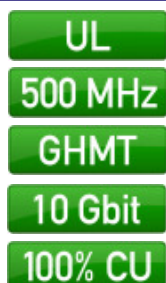
General specifications
Category: Cat.6A
Transmission: 10Gbit
Bandwidth: 500MHz
Assignment: According to TIA/EIA 568B
Conductor material: Copper
Connector: RJ45 shielded, IEC-60603-7-51
Contacts: Gold plated
Latch protection: available
Cable structure: S/FTP
Raw cable: Cat.7
Flame retardance: IEC60332-1
Halogen free: IEC60754-2
Low smoke: IEC61034

Description

The link certified patch cable excel through great transmission quality and an unbeatable price/quality relation. S/FTP 4x2xAWG26/7 LSZH. Moulded strain relief boot with latch protection and length print on boots.

Special features
Certification: **Class EA Link certificate**
Jacket material: LSZH
Cross section: 4 x 2 x AWG26/7
Cable diameter: 6.5mm
Type of grommet: moulded bend relief, slim version
Length imprint: on bend relief

General data

Category	6A (TIA)
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	True
Halogen free	True
Oil resistant (acc. EN 60811-2-1)	False
Cable construction	4x2
NVP value	- %
Pin assignment	1:1
AWG-size	26