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# Category 8 Patch Leads, Contractor Grade, Shielded



# Contractor Grade Category 8 Patch Leads, Shielded (SEPZ1/2/3/5/10bkje)

TUK's Category 8 patch leads are designed, manufactured and tested in accordance with the ISO and TIA standards for Cat 8. Ideal as an upgrade to Category 6A and for installation in areas that require high data transfer speeds up to 40Gbps. Designed to maximise performance in a competitive package.

### Features

- Transmission performance in compliance with the ANSI/TIA 568C.2-1 specifications for Category 8 cabling systems
- Compliant with IEC60512-99-001 suitable for use with 4PPoE (IEEE 802.3bt Type 4 PoE++ 100W)
- Compliant with highest current patch cord standard (i.e. Category 6A)
- Consists of 4 twisted pairs of 26 AWG screened stranded cable, so offers greater flexibility in use than 24 AWG
- Terminated with high gold plated RJ45 shielded Category 8 plug
- Individually tested

### Specifications

- Colour: Black
- RJ45 plug

Housing: PC, UL 94V-2, transparent clear colour
Contact material: Nickel plated phosphor bronze
Contact finish: 50μ"/1.27μm gold plated on surface contact area
Shield: brass with nickel plating
PCB: UL 94V-0
The structure complies with the IEC60603-7 requirement
TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London SW17 0BA

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# Strain relief

PC, UL 94V-2, transparent clear colour

Cable

Jacket: LSZH Conductor: 26 AWG/0.405mm stranded copper Shield: Aluminium/PET foil on each pair, tinned copper clad with steel braid

- Cable structure: Category 8 STP/FTP, 4 twisted pair
- Available in below lengths or to order:

1 metre	SEPZ1bkje
2 metre	SEPZ2bkje
3 metre	SPEZ3bkje
5 metre	SEPZ5bkje
10 metre	SEPZ10bkje

#### EAN:

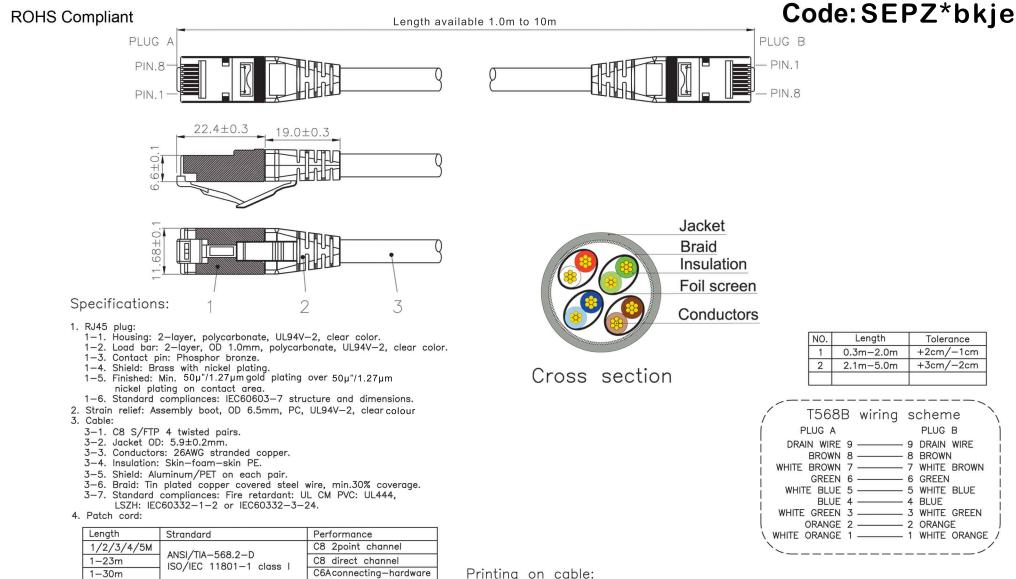
SEPZ1bkje	5055386512550
SEPZ2bkje	5055386512567
SEPZ3bkje	5055386512574
SEPZ5bkje	5055386512581
SEPZ10bkje	5055386512598

### Commodity Code: 85444290

#### Packaging:

Individually polythene bagged and marked with length





22/07/2024

1-30m

IEC61935-2

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LSZH: S/FTP PATCH CABLE 26AWG 4PR LSZH ISO/IEC 11801 CLASS I & ANSI/TIA-568.2-D CAT.8

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reliability