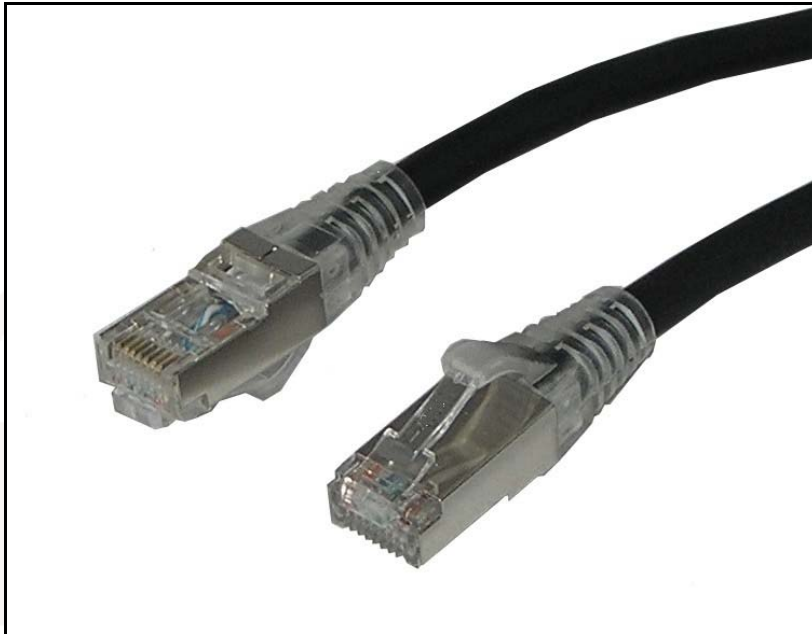


Category 6A Low Smoke Halogen Patch Lead



Category 6A Patch Lead (SGPZ*)

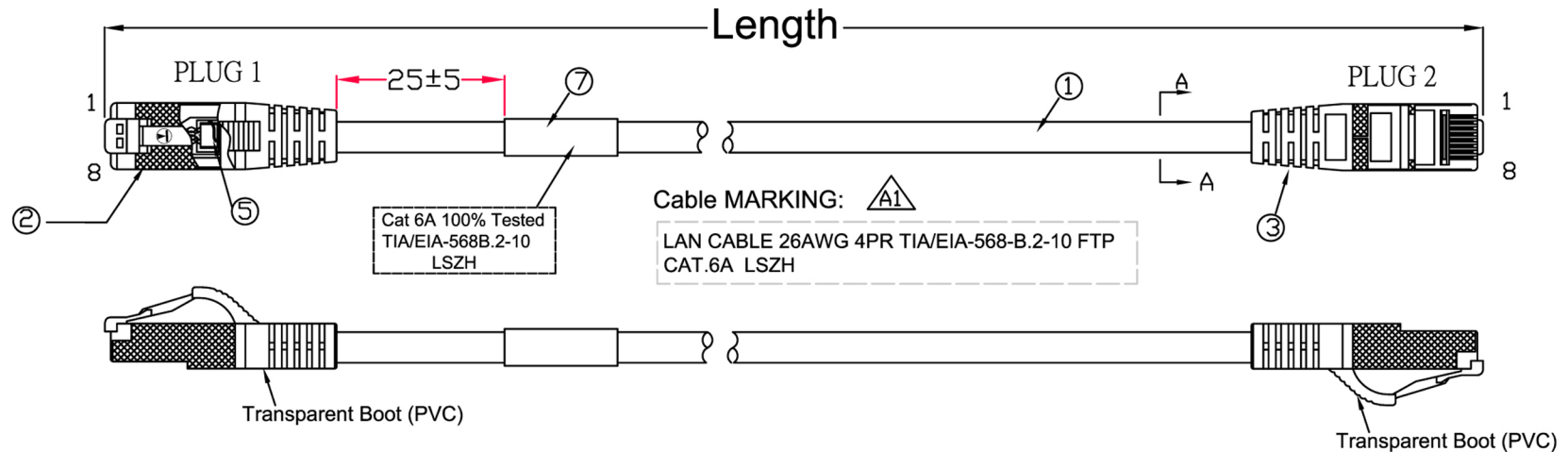
TUK's Category 6A low smoke zero halogen patch leads are designed, manufactured and tested in accordance with the ISO and TIA standards for Category 6A. The use of an FTP cable effectively eliminates Alien Crosstalk from adjacent leads as well as protecting the lead from emissions from any other external sources. High gold plating on contacts ensures consistent high quality mating and the SR boot design offers comfort, in ease of use of the plug latch, and convenience, for use in high density installations.

Features

- Consists of 4 twisted pairs of 26AWG stranded copper wires individually mylar overfoiled
- Terminated with high gold plated RJ45 shielded plugs
- Fitted with flush anti-snap strain relief boots making our leads suitable for use in high density switches
- Each lead individually tested for compliance with EIA/TIA patch cord standard for class Ea augmented Category 6A

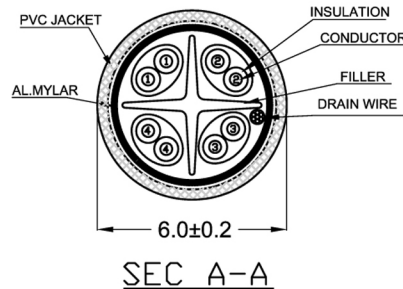
Specifications

- Contacts: 50 μ m/1.27 μ m gold plated
- Conductors: 26 AWG stranded copper in FTP structure using mylar (aluminium/polyester) foil
- Jacket: Low smoke zero halogen, Inner core sheath: Polyethylene, Strain Boot: PVC
- We offer the following lengths: 1m, 2m, 3m, 5m, 10m in black as standard, other colours and lengths available on request



LENGTH Table

Length	TUK P/N	BN P/N
1000±30mm	SGPZ1bk	TL2D8C26734SW90-1m-G
2000±50mm	SGPZ2bk	TL2D8C26734SW90-2m-G
3000±50mm	SGPZ3bk	TL2D8C26734SW90-3m-G
5000±100mm	SGPZ5bk	TL2D8C26734SW90-5m-G
10000±100mm	SGPZ10bk	TL2D8C26734SW90-10m-G



Cable Colour: Black

No.	NAME	MATERIAL	SPECIFICATION	QTY.
1	Cable	LSZH	FTP CAT.6A 26AWG(7*0.16)	1
2	Plug	PC V0	8p8c 50µ"/1.27µm Shielded	2
3	Boot	PVC/PC	Transparent OD: 6.0 x 7.0	2
4	Bag	PE	L ≥ 5M; 304.8 x 228.6mm L ≤ 3M; 185 x 240mm	1
5	Metal foil	Aluminium	8 x 35mm	2
6	Label 1	Paper	20 x 30mm	1
7	Label 2	Paper	25 x 55mm	1

PIN OUT: T568B

PLUG 1	PLUG 2	COLOR
PIN1	PIN1	WHITE/ORANGE
PIN2	PIN2	ORANGE
PIN3	PIN3	WHITE/GREEN
PIN4	PIN4	BLUE
PIN5	PIN5	WHITE/BLUE
PIN6	PIN6	GREEN
PIN7	PIN7	WHITE/BROWN
PIN8	PIN8	BROWN
Shielded	Shielded	DRAIN WIRE

