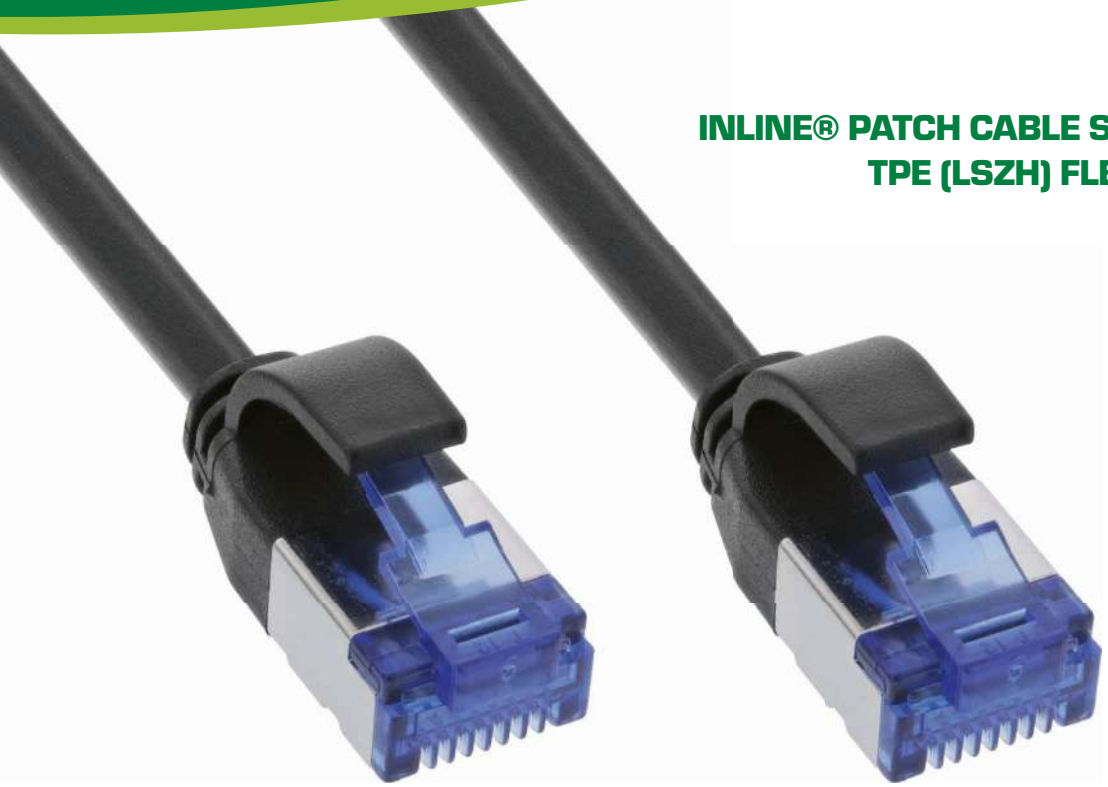
INLINE® PATCH CABLE SLIM, CAT.6A, S/FTP, TPE (LSZH) FLEXIBLE, POE, BLACK





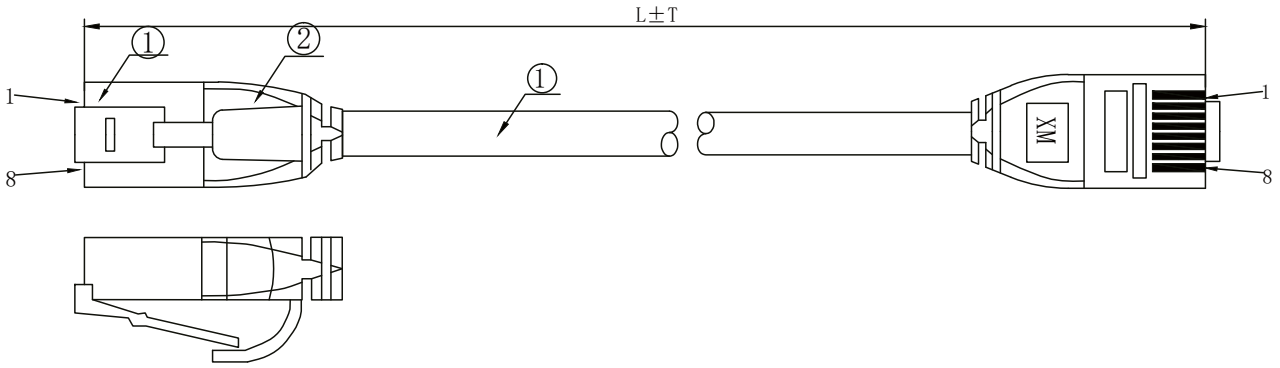
The InLine® patch cable Slim, Cat.6A, S/FTP, TPE (LSZH), PoE, sets standards in terms of performance and flexibility. With S/FTP shielding at pair and cable level, it guarantees first-class signal integrity and minimises electromagnetic interference. The TPE (LSZH) sheathing not only makes the cable extremely flexible, but also safe for use in enclosed spaces, as it does not emit any halogen-containing vapours in the event of fire. In combination with its PoE capability, it not only enables the transmission of data, but also the power supply for PoE-capable devices. Perfectly suited for professional use in offices, data centres and other business-critical environments.

- Patch cable Slim
- S/FTP - Shielded Foiled Twisted Pair
- Fulfils the Cat. 6a requirement up to 500MHz
- 2x RJ45 plugs, moulded, with latching nose protection
- Blue coloured plug for differentiation
- TPE jacket

Art. Nr.	Length	EAN
74933S	0.30 m	4043718317769
74955S	0.50 m	4043718317516
74901S	1 m	4043718317523
74914S	1.50 m	4043718317530
74902S	2 m	4043718317547
74903S	3 m	4043718317554
74905S	5 m	4043718317561
74907S	7.50 m	4043718317578
74900S	10 m	4043718317585
74915S	15 m	4043718317592
74920S	20 m	4043718317608
74925S	25 m	4043718317752
74930S	30 m	4043718317615

- LSZH - Low Smoke Zero Halogen: In the event of fire, the cable does not emit any halogen-containing vapours and is therefore safer than conventional halogen-containing cables, for use in enclosed spaces
- PoE - Power over Ethernet
- Conductor material CU (copper)
- Colour: Black

Technical data	
Brand	InLine®
Colour	Black
Side A	RJ45 plug straight
Side B	RJ45 plug straight
Shielding	S/FTP (PiMf)
Type	Cat.6A
Signal	Network
Cross-section	AWG 28
Outer diamter	4.5 mm
UL	No
Dater transfer rate	10 Gb/s
PoE/PoE+/PoE++	Yes
Design	Round cable slim
Gold plated conacts	Yes
Operation temperature	-20 to +75 °C
Storage temperature	-20 to +75 °C
Packaging	Retail
Conductor material	CU (Copper)
Sheath	TPE (LSZH)
Assignment	1:1
Patch cable category	Cat.6A



CN1 CN2

NO.	PARTS NAME	SPECIFICATION STANDARD	QT'Y
③	OVER MOLD	75A PVC	2
②	PLUG	RJ45 8P8C SHIELDED Plug PIN GOLD PLATED 3U″,THE SHELL PLATED NICKEL,COLOUR:TRANSPARENT BLUE	2
①	CABLE	S/FTP CAT.6A 28AWG(BC+AL-FOIL)*4P+ BRAID(AL-MG) JACKET:TPE-LSZH OD:4.5±0.2mm	1

NOTE:

1. ELECTRICAL TEST:100% OPEN SHORT, MISS WIRE TEST
2. FLUKE Channel LINK TEST:
   TEST LIMIT:ISO11801 Channel Class EA
3. Working temperature:-20℃~+75℃
   Storage temperature:-20℃~+75℃
4. RoHS2.0 AND REACH compliant
5. Spray WORD:InLinE CAT6A S/FTP 4x2x28AWG/7 TPE-LSZH ISO11801 & EN50173 & ANSI/TIA568.2-D CE

WIRING DIAGRAM

