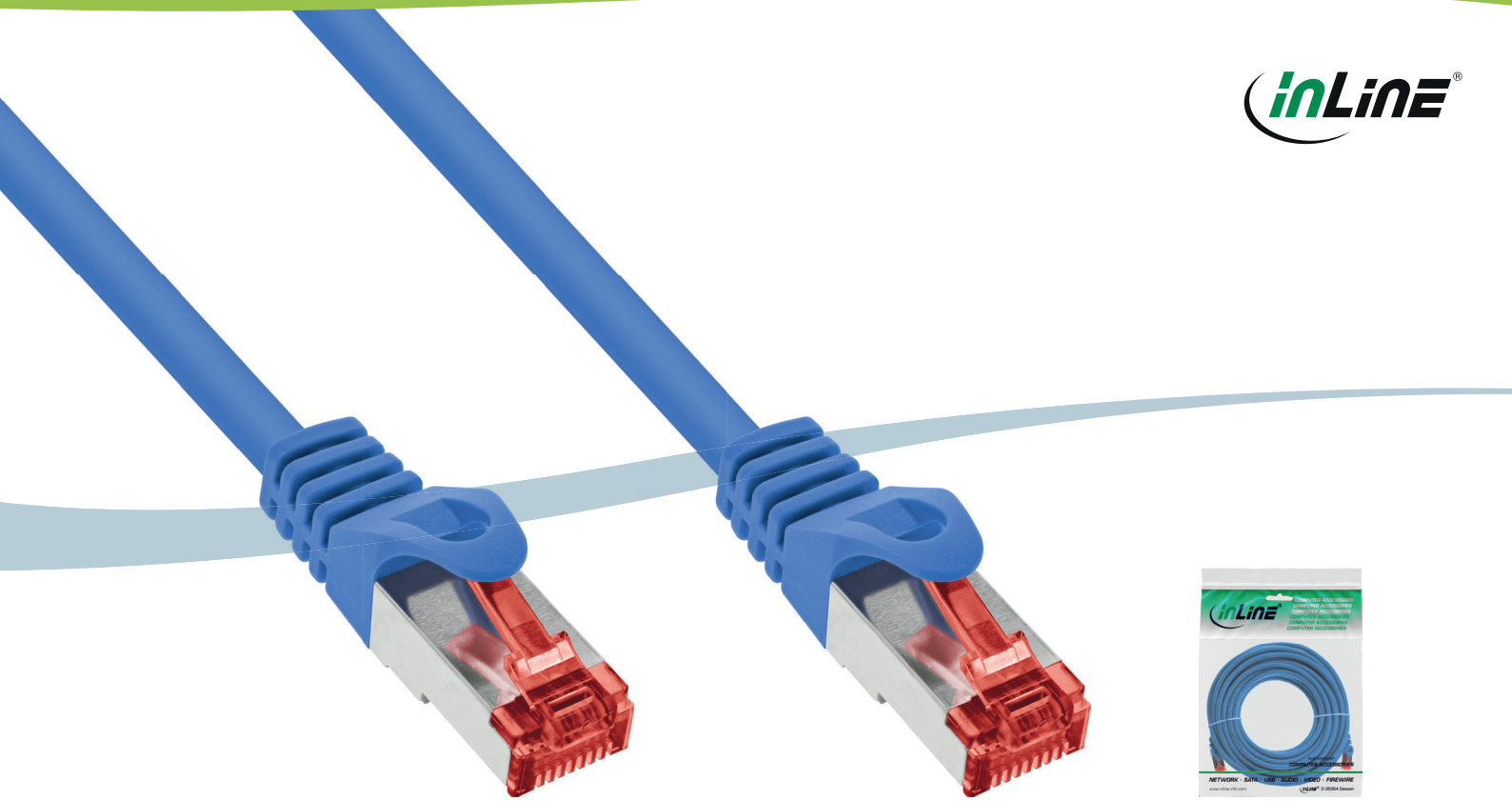


INLINE® PATCH CABLE S/FTP PIMF CAT.6

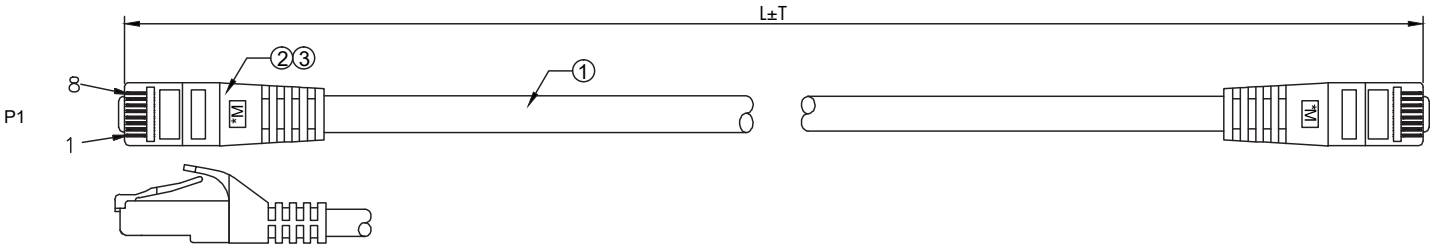
250MHz, copper, halogen free, blue

Category Cat.6 twisted pair network cable with halogen-free sheath for connecting network components with RJ45 connections, such as switches, routers, sockets, patch panels and network cards. Suitable for gigabit connections (1Gbps) at a frequency of max. 250Mhz

- 2x RJ45 (8P8C) moulded
- Moulded boot and latch protection
- Red coloured RJ45 plug for the quick differentiation
- S/FTP cable, Cat. 6, AWG27, halogen free sheet LSOH
- Full copper wires
- Overall braid shielding and PiMf - pairs in metal foil (formerly named: S-STP PiMf)
- With length indication on the plug
- 1:1 pin assignment according to EIA/TIA 568B
- Gigabit compatible
- In a reclosable PE bag with EAN code, ideal for the shop wall

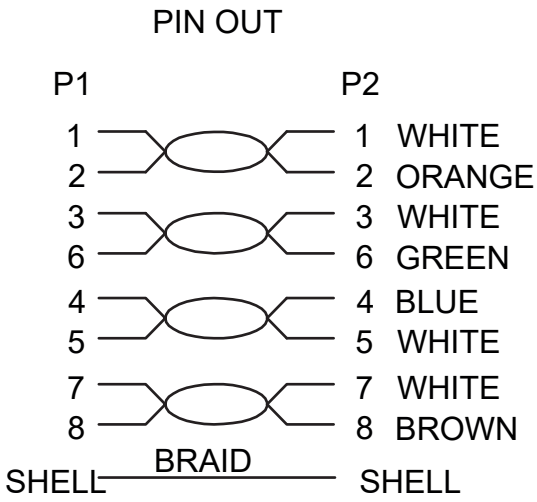
Item No.	Length	EAN
76922B	0.25 m	4043718206377
76933B	0.30 m	4043718206384
76950B	0.50 m	4043718206391
76911B	1 m	4043718206407
76912B	1.50 m	4043718206414
76902B	2 m	4043718206421
76903B	3 m	4043718206438
76905B	5 m	4043718206445
76907B	7.50 m	4043718206452
76900B	10 m	4043718206469
76915B	15 m	4043718212316

Technical Data	
Article height:	1.5 cm
Article width:	1.2 cm
Assignment:	1:1
Brand:	InLine®
Colour:	Blue
Conductor material:	CU (copper)
Data transmission rate:	1 Gb/s
Design:	Round cable
Length:	10 m
Manufacturer No.:	76900B
Operation temperature:	-10 to +60 °C
Outer diameter:	6.2 mm
Packing:	Retail
Patch cable category:	Cat.6
PoE/PoE+/PoE++:	Yes
Sheath:	Halogen-free (LSZH)
Shielding:	S/FTP (PiMf)
Side A:	RJ45 plug straight
Side B:	RJ45 plug straight
Signal:	Network
Storage temperature:	-20 to +70 °C
Type:	Cat.6
Type of packaging:	InLine® bag 20104A
UL:	No
Wire size:	AWG 27



③	OUTER MOLD	PVC/ SAME COLOUR AS THE JACKET	2
②	PLUG	SHIELDED RJ45 8P8C,GOLD PLATED PIN 3U', NICKEL PLATED SHELL,TRANSPARENT RED	2
①	CABLE	(27AWG 7/0.135BC*1P+AL-FOIL)*4+BRAID(0.12/5/16)AL-MG, JACKET:LSZH,OD6.2±0.2MM	1
NO.	PART NAME	DESCRIPTION	QUANTITY

NOTE:
1.ELECTRONIC TEST
1.1 OPEN/SHORT 100% TEST
2.PRINTING:InLine CAT.6 S/FTP 4×2×AWG27/7 PIMF ISO/IEC 11801 & EN 50173 VERIFIED TIA/EIA 568 B.2-1 HALOGEN FREE **GIGABIT**
3.STORAGE TEMPERATURE RANGE:-20~70℃
OPERATING TEMPERATURE:-10~60℃
4.Packing:L≤5m,1pc/inline bag+label1,10pcs/pe bag+label2
5<L≤15m,1pc/inline bag+label1,5pcs/pe bag+label2
15<L≤50m,1pc/inline bag+label1,wihout pe bag
ROHS 3 support (EU 2015/863) Compliant



If you have any further questions, please contact marketing@inline-info.com **www.inline-info.com/en/**

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