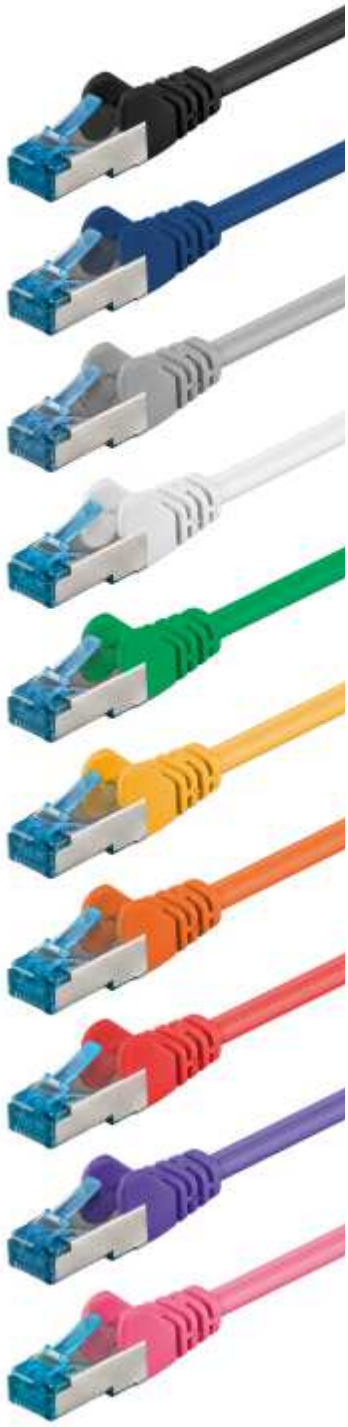
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CABLE LATIGUILLO SFTP CAT6A RJ45 Macho-Macho xx Metros Color: xx LSZH (libre de halógenos) 500 Mhz

Ref: C630AxxCOLOR



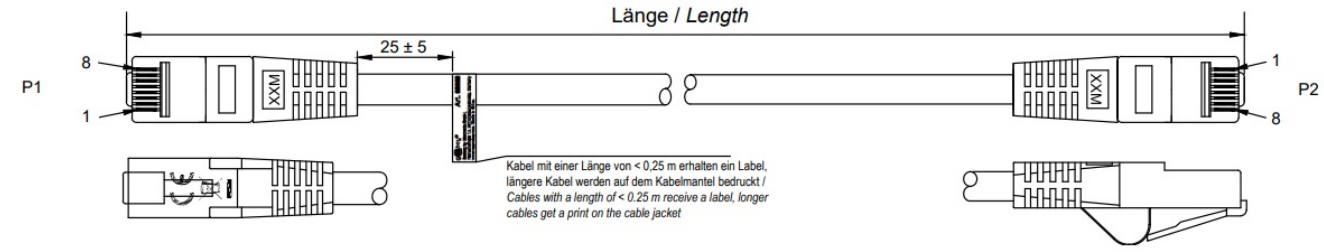
CAT 6A Patch Cable, S/FTP (PiMF)

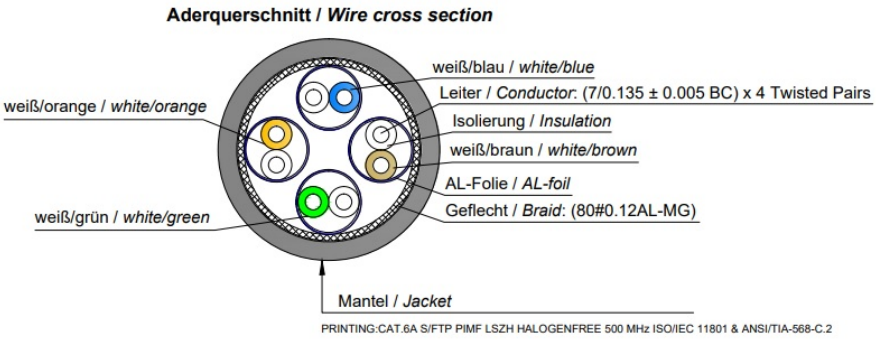
- *double-shielded LAN cable with 2x RJ45 plugs for connecting network components*
- *suitable for 10 Gigabit Ethernet 10BASE-T, 100BASE-TX, 1000BASE-T, 10/100/1000/10000 Mbit/s*
- *S/FTP overall shield: aluminium foil shield for individual wire pairs (PiMF) and aluminium braid shield for the cable sheath*
- *high-quality copper conductor (CU) and 3µ gold-plated contacts*
- *with bend protection and a sturdy jacket*
- *with latch protection on RJ45 plugs*
- *CAT 6A tested (incl. test report)*
- *suitable for Power over Ethernet (PoE,PoE+)*
- *length indication on connector*
- *Test standard according to ISO/IEC 11801 CAT 6A Class Ea Channel Link*

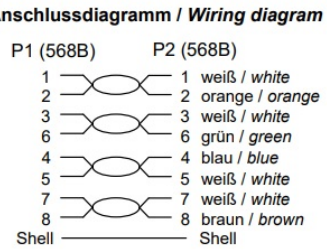
Specification:	*CAT 6A*
Max. bandwidth:	*500 MHz*
Cable type:	*round cable*
Inner conductor material:	*CU (copper)*
AWG:	*27/7 (stranded)*
Shielding class:	*S/FTP (PiMF)*
Number of shieldings:	*2x*
Shielding type 1:	*Foil (aluminium) PiMF*
Shielding type 2:	*Braid (aluminium) overall shield*
Cable sheath material:	*LSZH*
Cable sheath diameter:	*5.9 ± 0.2 mm*
LSZH-compliant:	*yes*
Kink protection:	*both sides*
Connections:	*2x RJ45 male (8P8C)*
Connection shielding:	*yes*
Contacts:	*gold-plated (3 µm)*
Housing material:	*PVC*
Latch protection:	*both sides*
Contacting:	*EIA/TIA-568B*
Bending radius >:	*59 mm*
Operating temperature:	*-20 °C ~ +65 °C*

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CAT 6A Patch Cable, S/FTP

copper conductor (CU), halogen-free cable sheath (LSZH)

- Double-shielded LAN cable with 2x RJ45 plugs for connecting network components.
- CAT 6A internet cable suitable for 10 Gigabit Ethernet 10BASE-T, 100BASE-TX, 1000BASE-T, 10/100/1000/10000 Mbit/s.
- S/FTP overall shield: aluminium foil shield for individual wire pairs (PiMF) and aluminium braid shield for the cable sheath.
- High-quality copper conductor (CU) and 3µ gold-plated contacts guarantee an excellent, powerful network connection.
- Bend protection and a sturdy jacket effectively protect the Ethernet cable from breakage.
- Latch protection on RJ45 plugs prevents the latch from snagging or breaking off, helping to provide a reliable internet connection.
- Network cable is CAT 6A tested (incl. test report) and suitable for Power over Ethernet (PoE,PoE+).

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Technical specifications:

Connections:
Contacting EIA/TIA-568 B
Connection, contact material gold-plated 3µm
Connection, shielding yes
Latch protection both sides
Connection 1, type RJ45 male (8P8C)
Connection 2, type RJ45 male (8P8C)
Kink protection both sides

Cable:
Material cable sheath LSZH
Specification CAT 6ª Shielding class S/FTP
Cable sheath diameter (approx.) 5.9 mm
bending radius > 59 mm
Cable type round cable
Cable length XX m
Inner conductor material CU (copper) AWG 27/7 (stranded)
LSZH compliant yes
Number of shieldings 2 x
Type 1, shielding foil (alu) PiMF
Type 2, shielding braid (alu) overall shield

Signal transmisión:
max. Bandwidth 500 MHz

General:
Color: XXXX
Markings CE, WEEE
Special feature Length indication on connector
Operating temperature from -20 °C
Operating temperature up to 65 °C
Packaging type Bulk

EU DECLARATION OF CONFORMITY

(In accordance with EN ISO/IEC 17050-1)

Product identification:	**CAT 6a-XXXX S/FTP LSZH** **color**
	See appendix A for a list of all products covered by this declaration

THE PRODUCTS MENTIONED IN THIS DECLARATION ARE IN CONFORMITY WITH:

EU Community Legislation:	**Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU [OJEU L174/88-110, 01.07.2011]**
Harmonised standards:	**Restricted substances in electrical products** EN IEC 63000:2018

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