

MILAN S.r.l. a socio unico

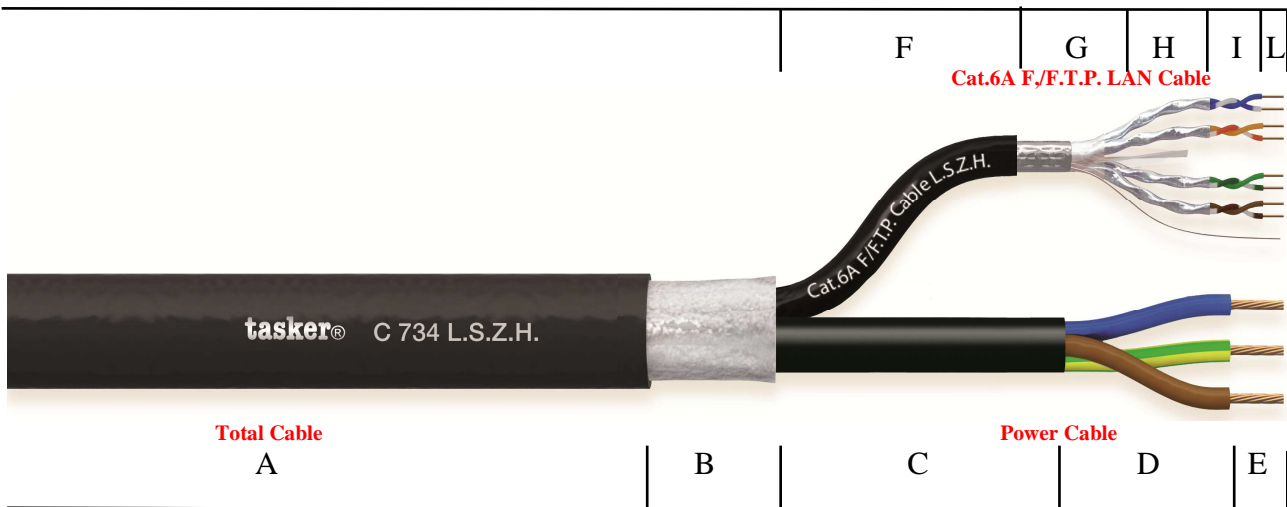
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Technical Datasheet **RoHS<sub>3</sub>**  
**tasker® C734 L.S.Z.H. – Komby LAN Cable**  
**Cat.6A F/F.T.P. LAN + POWER**

**Firestop®**

**Halogen Free**



**CATEGORY** Komby LAN Cable (See Data Network Catalogue)  
**APPLICATIONS** Broadcast and LAN installation

- A:** Black **L.S.Z.H.** Sheath – Fire Resistant and Halogen Free.  
Outer cable Dim. Ø 17,60 (±0,20) mm.
- B:** The inner elements are stranded together with polyester based tape.

**3x1,50 mm<sup>2</sup> Power Cable**

- D:** Black **L.S.Z.H.** Inner sheath – Fire Resistant and Halogen Free.  
Diam. Ø 7,00 (±0,20) mm.
- E:** **L.S.Z.H.** Conductors insulation. Diam. Ø 2,50 (±0,20) mm.  
Color Code: Blue, Brown and Yellow/Green.
- F:** Stranded formation of 30x0,25 mm in O.F.C. Red Copper .  
Nom. Cross section 3x1,50 mm<sup>2</sup>.

**4x2x0,25 mm<sup>2</sup> Cat.6A F/F.T.P. LAN Cable**

- F:** Black **L.S.Z.H.** Inner sheaths – Fire Resistant and Halogen Free.  
Diam. Ø 7,60 (±0,20) mm.
- G:** Total shielding with Aluminum Foil tape covering 100%.  
+ Drain Wire and total taping of the pairs.
- H:** The four pairs are individually shielded with aluminum foil tape covering 100%.

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- I:** Conductors insulation in PEE, stranded to pairs.  
 Diam. Ø 1,40 (±0,10) mm.  
 Color Code: White/Blue, White/Orange, White/Green, White/Brown.
- L:** O.F.C. Red Copper stiff wire formation of 1x0,57 mm.  
 Nom. Cross section 4x2x0,25 mm<sup>2</sup>.

**MARKING**

**tasker® C734 L.S.Z.H. – Cat. 6A F./F.T.P.+ 3x1,50 mm<sup>2</sup> - O.F.C.–**  
**KOMBY CABLE -10 GBIT Ethernet - Made in Italy**

**CUSTOM**  
**PRODUCTION**

This product may be custom produced also in **PVC** polymer, **PE**, **PUR**, with or without Metallic Armor.

**Cable Properties**

<b>Power Conduutors Resistance</b>	12,50 Ω/Km
<b>Cat. 6A Conduutors Resistance</b>	75,85 Ω/Km
<b>Min. benging Radius</b>	10x O.D.
<b>Max Pull Strenght</b>	320N
<b>Max Rated Voltage</b>	49V
<b>Operative Temperature</b>	-25/+75°C

<b>USE</b>	<b>X</b>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<b>X</b>	Fixed	Fissa	<b>INFORMATION</b>	<b>X</b>	RoHS2 Compliant
<b>Impiego</b>	<b>X</b>	Outdoor Limited	Esterno Limitato	<b>Posa</b>	<b>X</b>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<b>X</b>	Ver. A / 02.08.18
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			