

MILAN S.r.l. a socio unico

**Head Office – Export department:**  
 Viale Europa, 74  
 20090 Cusago (MI) Italy  
 T. +39 02 9039.4556-4158  
 F. +39 02 9039.4551  
 www.taskercables.com

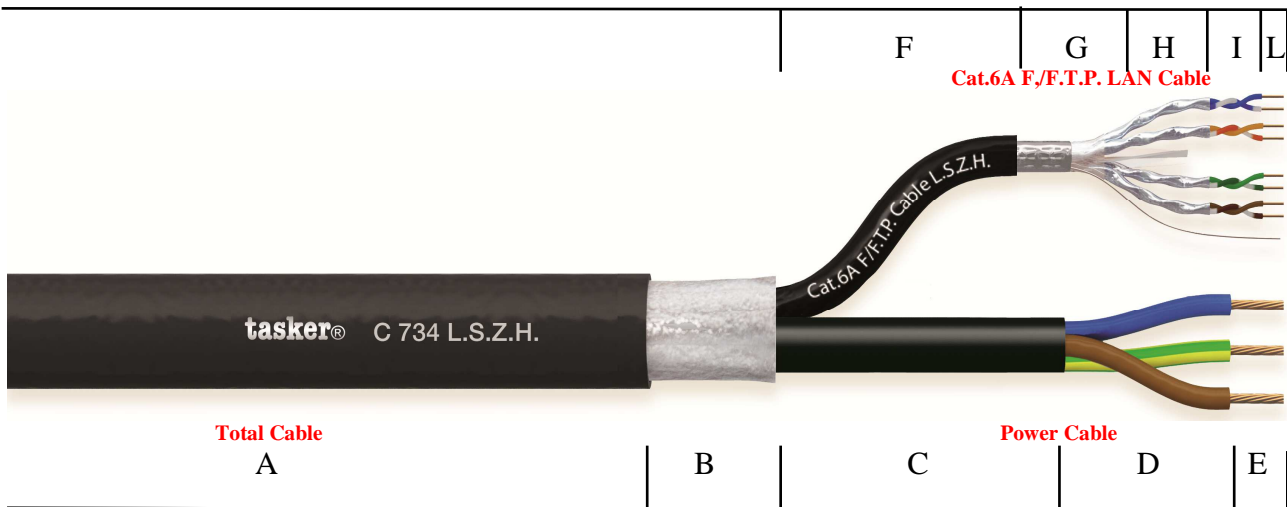
**Ufficio Commerciale e Centro Distribuzione**  
 Viale Europa 72 Strada F12  
 20090 Cusago (MI) Italy  
 T. +39 02 9039.0037-0059  
 F. +39 02 9039.0049  
 www.tasker.it

**Technical Datasheet**



**Firestop® Halogen Free**

**tasker® C734 L.S.Z.H. – Komby LAN Cable**  
**Cat.6 F/F.T.P. LAN + POWER**



**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 mm² Power Cable**

- D:** Black **L.S.Z.H.** Inner sheath – Fire Resistant and Halogen Free.  
Diam. Ø 7,00 (±0,20) mm.
- E:** Conductors insulation with **PE** Sheaths. Diam. Ø 2,55 (±0,20) mm.  
Color Code: Blue, Brown and Yellow/Green.
- F:** Stranded formation of 28x0,25 mm in O.F.C. Red Copper .  
Nom. Cross section 3x1,50 mm².

**4x2x0,25 mm² Cat.6A F/F.T.P. LAN Cable**

- F:** Black **L.S.Z.H.** Inner sheaths – Fire Resistant and Halogen Free.  
Diam. Ø 7,50 (±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%.



MILAN S.r.l. a socio unico

**Head Office – Export department:**  
 Viale Europa, 74  
 20090 Cusago (MI) Italy  
 T. +39 02 9039.4556-4158  
 F. +39 02 9039.4551  
 www.taskercables.com

**Ufficio Commerciale e Centro Distribuzione**  
 Viale Europa 72 Strada F12  
 20090 Cusago (MI) Italy  
 T. +39 02 9039.0037-0059  
 F. +39 02 9039.0049  
 www.tasker.it

- I:** Conductors insulation in PEE, stranded to pairs.  
 Diam. Ø 1,50 (±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>Max Rated Voltage</b>             | 49V        |
| <b>Operative Temperature</b>         | -30/+70°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 / 26.05.17 |
|                |          | Outdoor               | Esterno           |                     |          | Mobile               | Mobile           |                     |          |                   |
|                |          | Outdoor Direct Burial | Esterno Interrato |                     |          | Mobile in Drag Chain | Mobile in Catena |                     |          |                   |