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## Technical Datasheet

RoHS  
 2002/95/EC  
 2011/65/UE

*rightly blue*

# tasker® C701 S.F/U.T.P. Cat. 5e 4x2x0,14mm<sup>2</sup> - UL/ETL verified Cable



A	B	C	D	E	F
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### ETHERSOUND CATEGORY APPLICATION

Stranded conductors EIA/TIA 568-suitable not only for RJ 45 8 Pin.  
 High Frequency Transmission Data (See Data Network Catalogue).  
 Digital Audio or data transmission.

- A:** Blue-Night soft PVC sheath. Outer Diam. Ø 6,10 (±0,20) mm.
- B:** First Shielding with a Braid of O.F.C. tinned copper covering 70% + Drain Wire.
- C:** Second shielding with Aluminum tape, covering 100%.
- D:** The four pairs are stranded together with polyester-based tape.
- E:** Insulation with PE – Diameter Ø 0,90 mm - RJ45 connector compatible.  
 Core colors: white-blue/Blue, white-Orange/Orange, white-green/Green, white-brown/Brown.
- F:** Stranded formation of 7x0,15 mm in O.F.C. Red Copper.  
 Nom. Cross section 4x2x0,14 mm<sup>2</sup>.

### MARKING

tasker® C701 E-TYPE CM 4x2x0,14 mm<sup>2</sup> 60°C (UL) E534440 ETL Verified  
 TIA/EIA-568-B.2 Cat.5e PATCH CABLE S.-F.T.P.

### CUSTOM PRODUCTION

This product may be custom produced also in L.S.Z.H. polymer, PE, PUR, with or without Metallic Armor.

### Cable Properties

<b>Conductor Resistance</b>	138 Ω/Km
<b>Impedance</b>	100 Ω
<b>Max Rated Voltage</b>	49 V
<b>Operative Temperature</b>	-15/+70°C

<b>USE</b>	<input checked="" type="checkbox"/>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<input checked="" type="checkbox"/>	Fixed	Fissa	<b>INFORMATION</b>	<input checked="" type="checkbox"/>	RoHS2 Compliant
<b>Impiego</b>		Outdoor Limited	Esterno Limitato	<b>Posa</b>	<input checked="" type="checkbox"/>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<input checked="" type="checkbox"/>	Ver. B / 21.04.22
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			