

Technical Datasheet

tasker® C701 S.F/U.T.P. Cat. 5e 4x2x0,14mm² - 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 mm².

MARKING

tasker® C701 E-TYPE CM 4x2x0,14 mm² 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

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

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. B / 21.04.22
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			