

Technical Datasheet

tasker® C716 L.S.Z.H. U.T.P. 4x2x0,25 mm² Cat. 6A 10GBASE-T Ethernet Cable

Halogen Free

Firestop®

RoHS₃



A

B

C

D

CATEGORY

Cat.6A cable (See Audio or Data Network Catalogue).

APPLICATIONS

High Frequency Transmission

- A:** Grey Soft **L.S.Z.H.** Sheath. RAL 7035.
Flame Retardant and without halogen. Outer cable Diam. Ø 6,20 (±0,20) mm.
- B:** The four pairs are stranded together around a central cross filler in PE and wrapped with polyester-based tape.
- C:** Insulation with PE, diam. Ø 1,00 mm, RJ45 plug connector compatible.
Core colors: White – Blue/Blue White-Orange/ Orange,
White-Green/Green, White-Brown/Brown.
- D:** Stiff Wire in O.F.C. Red Copper – 1x0,57 mm.
Nom. Cross section 4x2x0,25 mm².

MARKING

tasker® C716 U.T.P. Cat. 6A 4x2x0,25 mm² - SOLID 100Ω ETL Verified
TIA/EIA-568-B.2-10 - Firestop® - L.S.Z.H.

CUSTOM

PRODUCTION

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

Cable Properties

Conductor Resistance	75,85 Ω/Km
Impedance	100 Ω
Max Rated Voltage	49 V
Min. bending Radius	5x Outer Ø
Operative Temperature	-30/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS3 Compliant
Impiego	X	Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. B / 16.04.19
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			