

Technical Datasheet

tasker® C718 L.S.Z.H. F.T.P. 4x2x0,25 mm² Cat. 6A 10GBASE-T Ethernet Cable



CATEGORY Long Run Transmission Data (See Data Network Catalogue)
APPLICATIONS LAN cabling, high frequency patch cords

- A:** Grey Soft **L.S.Z.H.** Sheath. Flame Retardant and Halogen Free.
Outer cable Diam. Ø 8,00 (±0,20) mm.
- B:** The four pairs are stranded together and wrapped with polyester based tape and tinned copper drain wire.
- C:** Each Pair have a single shielding with aluminum foil tape covering 100%.
- D:** Insulation with PEE. Diam. Ø 1,46 (±0,20) mm.
Core colors: white/blue, white/orange, white/green, white/brown.
- E:** Stiff Wire in O.F.C. Red Copper 1x0,57 mm.
Nom. Cross section 4x2x0,25 mm².

MARKING **tasker®** C718 F.T.P. Cat. 6A 4x2x0,25 mm² - 100Ω ISO/IEC11801 IEC61156-5
EN50173 EN50288-10-1 IEC60332-2-1 10 GIGABIT ETHERNET 500 MHz
FirestoP® - L.S.Z.H.

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

Cable Properties

Conductor Resistance	75,15 Ω/Km
Impedance	100 Ω
Max Rated Voltage	49 V
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 / 16.05.19
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			