

Technical Datasheet

tasker® C725 PUR Double Sheathed Extra Flex S.-U.T.P. Cat. 5e Cable – Outdoor Use



CATEGORY Long Run Transmission Data (See Data Network Catalogue)
APPLICATIONS LAN cabling, high frequency patch cord, Digital A/V over Cat.5e cables

- A:** Black Polyurethane (**PUR**) Sheath.
Flame Retardant, Halogen Free, UV, water, chemical and oil resistant.
Outer Diam. Ø 7,60 (±0,20) mm. Outdoor Use.
- B:** Soft Gray **Flame Retardant PVC** Sheath. Diam. Ø 6,40 (±0,20) mm.
- C:** O.F.C. tinned copper Braid with 85% coverage.
- D:** Halogen free filler jacket. Diam. 5,00 (±0,20) mm.
- E:** Solid polyefin insulation, Diam. Ø 1,03 mm. RJ45 plug compatible.
white/blue-blue, white/orange-orange, white/green-green, white/brown-brown.
- F:** Stranded O.F.C. Red Copper formation 19x0,10 mm.
Section: 4x2x0,15 mm².

MARKING

tasker® C725 PUR 4x2x0,15 mm² - S.-U.T.P. - CAT.5E DOUBLE SHEATH FLEX
ETHERNET DIGITAL SOUND FIRESTOP® – OUTDOOR USE – Made in Italy

CUSTOM PRODUCTION

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

Cable Properties

Conductor Resistance	140 Ω/Km
Impedance	100 Ω
Max Rated Voltage	49 V
Min. bend radius (fixed)	5x O.D.
Min. bend radius (moved)	10x O.D.
Max Pulling Force	75N
Operative Temperature	-40/+80°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.C / 09.05.24
	X	Outdoor	Esterno		X	Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			