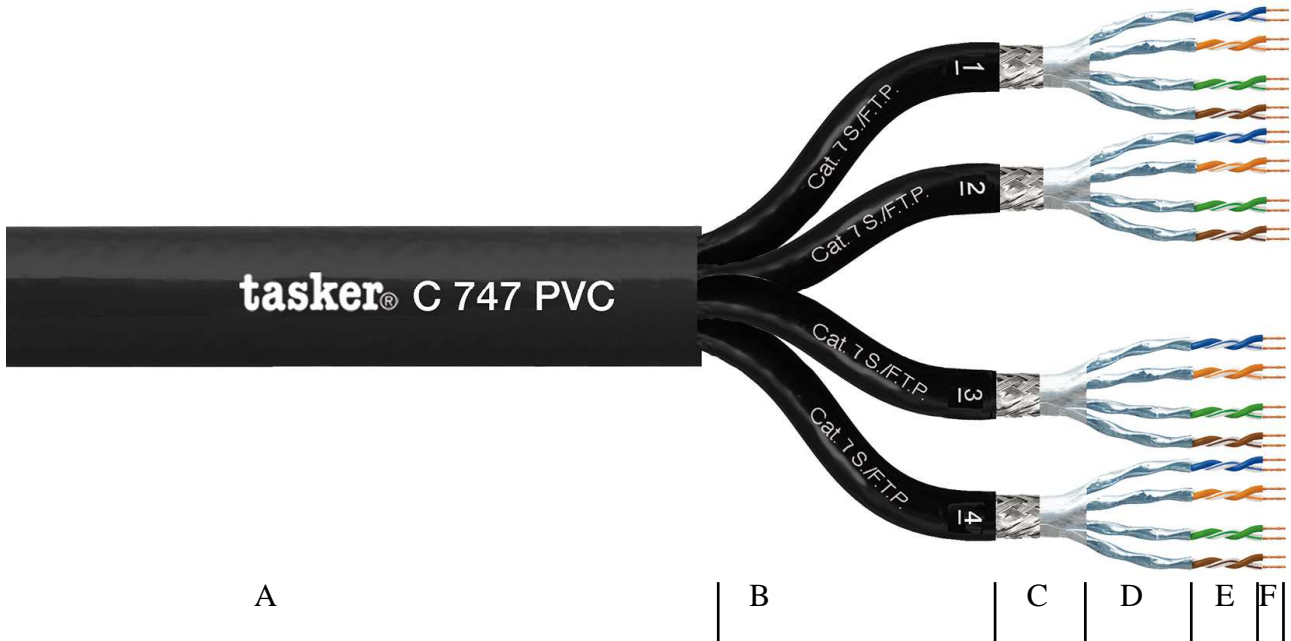




Technical Datasheet

tasker® C747 4xCat. 7 S.-F.T.P.



CATEGORY High Frequency Transmission Data (See News Brochure Catalogue)
APPLICATIONS LAN cabling and Digital A/V over Cat. cables

- A:** Total Sheath in black **SOFT PVC**.
Outer diameter 19,00 (±0,20) mm.
- B:** Soft **Flame Retardant PVC** inner sheaths, black and numbered.
Diam. Ø 6,30 (±0,20) mm.
- C:** First shielding with a Braid of O.F.C. tinned copper shield with 65% nom. coverage.
- D:** The four shielded pairs are stranded together with polyester based tape.
- E:** Second shielding with aluminum/polyester tape, covering 100%, on each single pairs.
- F:** Foam-skin polyethylene – max 1.05mm - RJ45 plug connector compatible.
White-blue/Blue, White-orange/Orange, White-green/Green,
White-brown/Brown.
- G:** Stranded wires in O.F.C. Red Copper - formation 7x0,16 mm.
Nom. Cross section 4x2x0.14mm².

MARKING **tasker®** C747 4x Cat.7 S-F.T.P. 4x(4x2x0,14) mm² extra flex digital multi-LAN Cable - Made In Italy

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CUSTOM
PRODUCTION

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

Cable Properties

Conductor Resistance	138 Ω/Km
Capacitance @800 Hz	44 pF/m
Propagation Velocity	77%
Delay Screw 4÷600MHz	15 nsec
Impedance	100 Ω
Max Rated Voltage	49 V
Operative Temperature	-15/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS3 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. A / 10.04.19
		Outdoor	Esterno		X	Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			