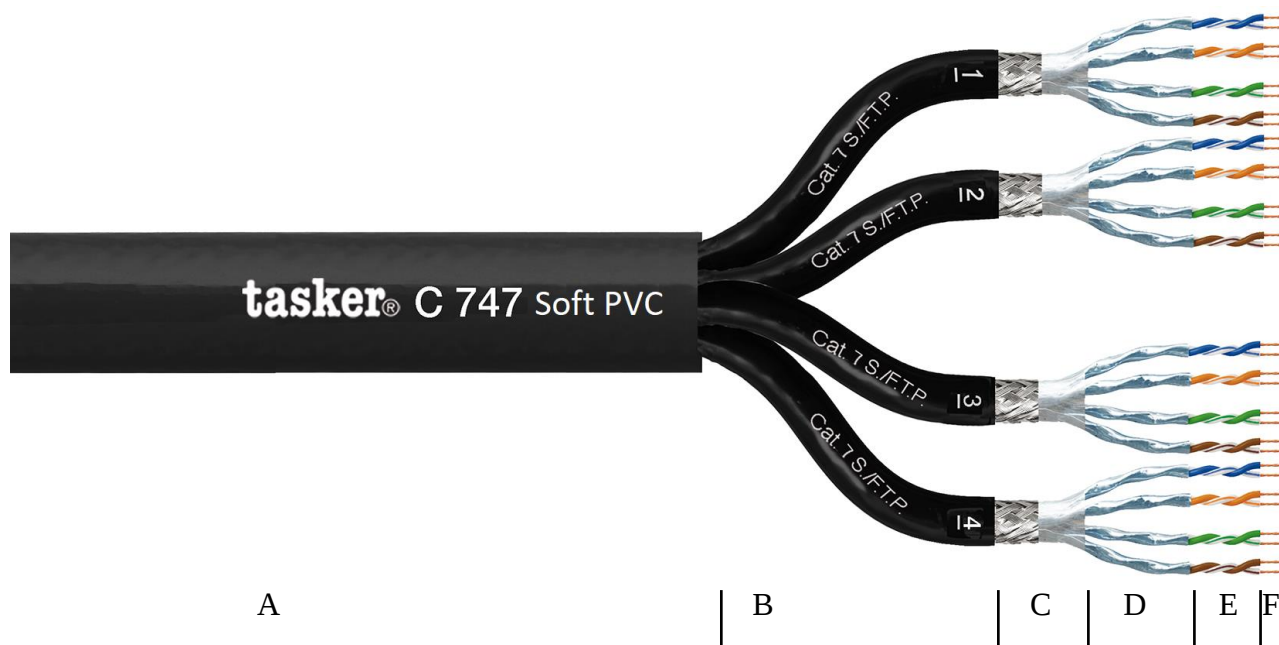




Technical Datasheet

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:** Black **PVC** inner sheaths. 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 multi-LAN Cable - Made in Italy**



MILAN S.r.l. a socio unico

Head Office – Export department:

Viale Europa, 74
20090 Cusago (MI) Italy
T. +39 02 9039.4556-4158
F. +39 02 9039.4551
www.taskercables.com

Ufficio Commerciale e Centro Distribuzione

Viale Europa 72 Strada F12
20090 Cusago (MI) Italy
T. +39 02 9039.0037-0059
F. +39 02 9039.0049
www.tasker.it

**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
Impiego		Outdoor Limited	Esterno Limitato
		Outdoor	Esterno
		Outdoor Direct Burial	Esterno Interrato

INSTALLATION	X	Fixed	Fissa
Posa	X	Restricted Mobile	Mobile Limitata
	X	Mobile	Mobile
		Mobile in Drag Chain	Mobile in Catena

INFORMATION	X	RoHS3 Compliant
Informazioni	X	Ver. A / 10.04.19