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FirestoP®

Halogen Free

Technical Datasheet

tasker® TR 11 PUR Extraflex

Triaxial Broadcast Cable 75 Ω

✓ **RoHS₃**



CATEGORY Triaxial cables 75 Ω (See Video Catalogue)

APPLICATIONS Professional Video Installation and Broadcast over 3000 m.

- A:** Red **Polyurethane (PUR)** Sheath - Specific for Outdoor use.
Flame Retardant, Halogen Free and UV, Water, Chemical and Oil Resistant
Outer cable Diam. Ø: 11,00 (±0,20) mm.
- B:** First Shielding in O.F.C. red copper Braid covering 90% over a not woven polyester tape.
- C:** White **rubber** Intermediate sheath. Diam. Ø 8,60 (±0,20) mm.
- D:** Second Shielding in **Silver Plated copper** Braid covering 90%.
- E:** Core Insulation with Expanse Polyethylene (PEE) – Diam. Ø 6,40 (±0,20) mm.
- F:** **Silver Plated copper** Stranded formation 19x0,28 mm.
Nom. Cross section 1x1,17 mm².

MARKING **tasker®** TR11 PUR Triax 75Ω Extra Flex Broadcast Outdoor Cable
– 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	15 Ω/Km
Capacity Core/Shield	54 pF/m
Velocity of Propagation	80%
Impedance	75 Ω
Max Rated Voltage	2.000 V
Operative Temperature	-40/+80°C

Attenuation db/100 m

50 MHz	3,7	1000 MHz	20,6
100 MHz	5,4	1500 MHz	26,6
300 MHz	10,5	2000 MHz	32,0
600 MHz	15,6	3000 MHz	40,5

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 / 02.05.19
	X	Outdoor	Esterno		X	Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			