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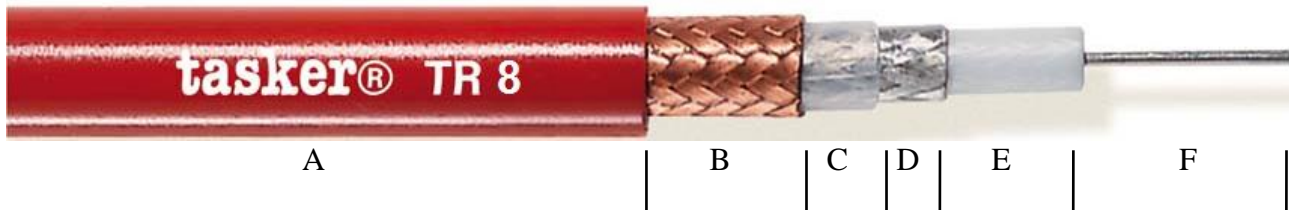
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Technical Datasheet



FirestoP®

tasker® TR 8 - Triaxial Broadcast Cable 75 Ω



CATEGORY Triaxial cables 75 Ω (See Video Catalogue)
APPLICATIONS Professional Video Installation and Broadcast

- A:** Red **L.S.Z.H.** Sheath. Flame Retardant and Halogen Free. Outer cable Diam. Ø: 8,50 (±0,20) mm.
- B:** First Shielding in O.F.C. red copper Braid covering 94% polyester tape.
- C:** Intermediate sheath in compact PE. Diam. Ø 6,60 (±0,20) mm.
- D:** Second Shielding in **Silver Plated copper** Braid covering 95%.
- E:** Core Insulation with Expanse Polyethylene (PEE). Diam. Ø 4,50 (±0,20) mm.
- F:** Stiff wire in **Silver Plated copper**, Formation 1x1,00 mm. Nom. Cross section 1x0,78 mm².

MARKING **tasker®** TR8 Triax 75Ω Stiff Wire Broadcast Cable – Made in Italy
CUSTOM PRODUCTION This product may be custom produced also in **PE, PVC** or **PUR** with or without Metallic Armor.

Cable Properties

Conductor Resistance	22,50 Ω/Km
Capacity Core/Shield	56 pF/m
Velocity of Propagation	80%
Impedance	75 Ω
Operative Temperature	-20/+70°C

Attenuation dB/100 m

50 MHz	1,50	1000 MHz	28,00
100 MHz	7,60	1500 MHz	34,90
300 MHz	13,80	2000 MHz	42,60
600 MHz	20,80	3000 MHz	52,80

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego	X	Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. B / 21.10.21
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			