

Technical Datasheet

tasker® RGB 75 – 1x0,08 mm²

Special Coaxial cable 75 Ω



A

B

C

D

CATEGORY

APPLICATIONS

Coaxial cable 75 Ω (See Video Catalogue)
standard video applications and mini coax assembly

- A:** Soft **PVC** available in different colors.
Outer cable Diam. Ø 2,80 (±0,20) mm.
- B:** Shielding O.F.C. Silver Plated copper Braid covering 95%.
- C:** Core Insulation with transparent compact PE.
Diam. Ø 1,50 (±0,20) mm
- D:** Stranded formation in O.F.C. red copper 9x0,10 mm.
Nom. Cross section 1x0,08 mm² (75Ω).

MARKING

CUSTOM

PRODUCTION

tasker® RGB75 – 75 OHM – MINI COAX VIDEO CABLE – Made Italy
This product may be custom produced also in **L.S.Z.H.** polymer, **PE**, **PUR**,
with or without Metallic Armor.

Coax Cable Properties

Conductor Resistance	210 Ω/Km
Coax Capacity Core/Shield	67 pF/m
Coax Velocity of Propagation	66%
Coax Impedance	75 Ω
Max Rated Voltage	30V
Operative Temperature	-15/+70°C

Attenuation dB/100 m.

50 MHz	19,20
100 MHz	27,90
200 MHz	40,70
400 MHz	59,20
800 MHz	85,30
1000 MHz	101,00

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS3 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa	X	Flexible Limited	Flessibilità limitata	Informazioni	X	Ver. B / 17.05.19
		Outdoor	Esterno			Dynamic (Drag Chain)	Mobile in Catena			
		Outdoor Direct Burial	Esterno Interrato			Dynamic (Torsion)	Mobile in Torsione			