

Technical Datasheet

tasker® RG 11 AU

Mil. C 17 G Standard Coaxial Cable 75 Ω



A	B	C	D
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CATEGORY Coaxial cable 75 Ω (See Video Catalogue)
APPLICATIONS Standard Video signal transmission

- A:** Black soft PVC sheath.
Outer cable Diam. Ø 10,30 (±0,20) mm.
- B:** Shielding in O.F.C. red copper Braid covering 98%.
- C:** Core Insulation with transparent compact PE.
Diam. Ø 7,30 (±0,20) mm.
- D:** Stranded O.F.C. Tinned Copper Formation 7x0,40 mm.
Nom. Cross section 1x0,88 mm². (18 AWG).

MARKING MIL-C-17 G RG11 AU 75 ohm
CUSTOM PRODUCTION This product may be custom produced also in L.S.Z.H. polymer, PE, PUR, with or without Metallic Armor.

Cable Properties

Conductor Resistance	21 Ω/Km
Capacity Core/Shield	67 pF/m
Velocity of Propagation	66%
Impedance	75 Ω
Max Rated Voltage	2.000 V
Operative Temperature	-15/+70°C

Attenuation dB/100 m

50 MHz	5,80
100 MHz	8,50
200 MHz	12,50
400 MHz	18,00
800 MHz	26,50
1000 MHz	30,40

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. B / 07.11.23
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			