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Technical Datasheet

tasker® RG 174 AU - Mil. C 17 F Standard Coaxial Cable 50 Ω



CATEGORY RF Coaxial cable 50 Ω (See General Catalogue)

- A:** Black Soft PVC – RAL 9004 - Outer cable Diam. Ø 2,80 (±0,20) mm.
- B:** Shielding in O.F.C. tinned copper braid covering 88%.
- C:** Core Insulation with transparent compact PE – Ø 1,50 mm (±0,20) mm.
- D:** Stranded formation in CW 7x0,16 mm.
Nom. Cross section 1x0,14 mm².

**MARKING
CUSTOM**

tasker® RG174 A/U 50 OHM MIL.C17/F MADE IN ITALY
 This product is also available in **L.S.Z.H., PE, PUR**, with or without **Steel Armor**.

Cable Properties

Conductor Resistance	290 Ω/Km ± 5%
Capacity Core/Shield	100 pF/mt
Velocity of Propagation	66%
Impedance	50 Ω ± 3%
Max Rated Voltage	1500 V
Operative Temperature	-15/+70°C

Attenuation db/100 mt

50 MHz	17,50
100 MHz	25,80
200 MHz	38,20
400 MHz	54,90
800 MHz	77,00
1000 MHz	87,50

USE	<input checked="" type="checkbox"/>	Indoor	Interno Edificio	INSTALLATION	<input checked="" type="checkbox"/>	Fixed	Fissa	INFORMATION	<input checked="" type="checkbox"/>	RoHS2 Compliant
Impiego	<input checked="" type="checkbox"/>	Outdoor Limited	Esterno Limitato	Posa	<input checked="" type="checkbox"/>	Flexible Limited	Flessibilità limitata	Informazioni	<input checked="" type="checkbox"/>	Ver. D / 27.06.16
		Outdoor Direct Burial	Esterno Interrato		<input checked="" type="checkbox"/>	Dynamic (Drag Chain)	Mobile in Catena			
				Dynamic (Torsion)	Mobile in Torsione		