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Technical Datasheet
tasker® RG 178 BU - Mil. C 17 Standard
1x0,05 mm² - Coaxial Cable 50 Ω



CATEGORY Coaxial cable 75 Ω (See Data Network Catalogue)

- A:** Transparent Fluorinated Ethylene Propylene (**FEP Teflon**) Sheath. Outer Diam. Ø 1,80 (±0,10) mm.
- B:** Shielding in O.F.C. **silver plated copper** braid covering 95%.
- C:** Core Insulation with Transparent Fluorinated Ethylene Propylene (**FEP Teflon**) – Diam. Ø 0,86 (±0,20) mm.
- D:** Stranded formation in **silver plated copper** formation 7x0,10 mm. Nom. Cross section 1x0,05 mm².

CUSTOM This product is also available in **L.S.Z.H., PE, PUR**, with or without **Steel Armor**.

Cable Properties

Conductor Resistance	830 Ω/Km ± 5%
Capacity Core/Shield	96 pF/mt
Velocity of Propagation	69%
Impedance	50 Ω ± 3%
Operative Temperature	-60/+200°C

Attenuation db/1 mt

1 GHz	1,80
1,8 GHz	2,60
2,4 GHz	2,90
5,2 GHz	4,50
6,0 GHz	4,90

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego	X	Outdoor Limited	Esterno Limitato	Posa	X	Flexible Limited	Flessibilità limitata	Informazioni	X	Ver. A / 27.06.16
		Outdoor Direct Burial	Esterno Interrato		X	Dynamic (Drag Chain)	Mobile in Catena			
				Dynamic (Torsion)	Mobile in Torsione		