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$\begin{array}{c} \textbf{Technical Datasheet} \\ \textbf{tasker} \$ \ RG \ 174 \ AU - Mil. \ C \ 17 \ F \ Standard \\ \textbf{Coaxial Cable 50} \ \Omega \end{array}$



	sker® RG 174 AU	9	AND DESCRIPTION OF THE PARTY OF
A	В	С	D

CATEGORY Coaxial cable 50 Ω (Data Network catalog)

APPLICATIONS Radio frequency installations.

A: Black Soft **PVC** sheath.

Outer cable Diam. Ø 2,80 (±0,20) mm.

B: Shielding in S.P.C. Silver Plated Copper braid covering 88%.

C: Core Insulation with transparent compact PE, diam. Ø 1,50 (±0,20) mm.

D: Stranded formation in CW 7x0,16 mm.

Nom. Cross section 1x0,14 mm².

MARKING tasker® RG174 A/U 50 OHM MIL.C17/F MADE IN ITALY

This product may be custom produced also in **L.S.Z.H.** polymer, **PE**, **PUR**, with or without Metallic Armor.

Cable Properties

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

Attenuation dB/100 m.

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	X	Indoor	Interno Edificio
Impiego		Outdoor Limited Esterno Limita	
		Outdoor	Esterno
		Outdoor Direct Burial	Esterno Interrato

INSTALLATION	X	Fixed	Fissa		I
Posa	X	Restricted Mobile	M obile Limitata		Γ
		M obile	M obile		Γ
		Mobile in Drag Chain	Mobile in Catena		Γ

	INFORMATION	X	RoHS3 Compliant
	Informazioni	X	Ver. B / 26.05.19
Γ			
П			

