MILAN S.r.l. a socio unico

Head Office – Export department:
Viale Europa, 74
20090 Cusago (MI) Italy
T. +39 02 9039.4556-4158
F. +39 02 9039.4551
www.taskercables.com

Ufficio Commerciale e Centro Distribuzione
Viale Europa 72 Strada F12
20090 Cusago (MI) Italy
T. +39 02 9039.0037-0059
F. +39 02 9039.0049
www.tasker.it

Technical Datasheet RoHS3

tasker® RG 213U MIL. C17F Standards - Coaxial Cable 50 Ω



A	B	C	D

CATEGORY Coaxial cable 50 Ω (See tasker Video Catalogue)
APPLICATIONS RF antenna and 50Ω premade cables

A: Black **PVC** Sheath. Outer Diam. Ø 10,30 (±0,20) mm.

B: Shielding in O.F.C. red copper braid covering 97%.

C: Core Insulation with compact PE. Diam. Ø 7,30 (±0,20) mm.

D: Stranded O.F.C. red copper formation 7x0,75 mm.
Nom. Cross section 1x3,00 mm².

MARKING **tasker®** RG 213 U MIL - C-17 50 OHM Made in Italy
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	6 Ω/Km
Capacity Core/Shield	100 pF/m
Velocity of Propagation	66%
Impedance	50 Ω
Max Rated Voltage	5.000 V
Operative Temperature	-15/+70°C

Attenuation dB/100 m.

100 MHz	6,60	**1500 MHz**	31,20
500 MHz	15,80	**2000 MHz**	39,00
800 MHz	21,00	**2500 MHz**	44,00
1000 MHz	23,90	**3000 MHz**	50,40

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 17/06/2019
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			