

Technical Datasheet **RoHS₃**

tasker® RG 59 BU 75 Ω Coaxial Mil. C 17 F Standard Cable



A	B	C	D
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CATEGORY APPLICATIONS

Coaxial cable 75 Ω (See Video Catalogue)
Standard definition video applications and cable assembly

- A:** Black Soft **PVC** Sheath. Outer Diam. Ø 6,10 (±0,20) mm.
B: Shielding O.F.C. red copper Braid covering 95%.
C: Core Insulation with transparent compact PE. Diam. Ø 3,70 (±0,20) mm
D: Stiff Wire formation in CW 1x0,58 mm.
 Nom. Cross section 1x0,26 mm² (23/1 AWG).

MARKING AVAILABLE ALSO

tasker® RG59 75 Ohm Mil. - C17/F Coaxial Video Cable Italy
RG59 BU, RG59 Flex, RG59 LSZH, RG59 eXtra, RG59 PUR,
RG59 AR

CUSTOM PRODUCTION

This product may be custom produced also in **PE**, with or without
Metallic Armor.

Cable Properties

Conductor Resistance	158 Ω/Km
Capacity Core/Shield	67 pF/m
Velocity of Propagation	66%
Impedance	75 Ω
Nom. Delay	5,07 ns/m
Max Rated Voltage	2.000 V
Operative Temperature	-15/+70°C

Attenuation dB/100 m.

100 MHz	10,7
200 MHz	15,7
400 MHz	22,7
500 MHz	25,7
600 MHz	28,7
800 MHz	33,6
1000 MHz	38,0

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 / 16.05.19
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			