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## Technical Datasheet

# 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 (23 AWG).  
 Nom. Cross section 1x0,26 mm<sup>2</sup>

### 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

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

#### Attenuation dB/100 m.

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

<b>USE</b>	<input checked="" type="checkbox"/>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<input checked="" type="checkbox"/>	Fixed	Fissa	<b>INFORMATION</b>	<input checked="" type="checkbox"/>	RoHS3 Compliant
<b>Impiego</b>		Outdoor Limited	Esterno Limitato	<b>Posa</b>	<input checked="" type="checkbox"/>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<input checked="" type="checkbox"/>	Ver. B / 16.05.19
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			