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R.E.A. MI 975732 Reg. Imprese MI 178864-5179-14  
PEC: taskerpec@legalmail.it

## Technical Datasheet

# tasker® RG 59 Special 75 Ω Coaxial 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:** Grey Soft PVC Sheath - Outer Diam. Ø 6,30 (±0,20) mm.
- B:** Double Braid Shielding, one in O.F.C. tinned copper and one on red copper, both with 100% covering.
- C:** Core Insulation with transparent PE. Diam. Ø 3,70 (±0,20) mm
- D:** Stiff Wire in CW formation 1x0,58 mm.  
Nom. Cross section 1x0,26 mm<sup>2</sup>. (23 AWG).

### MARKING

**tasker®** RG59 Special 75 Ohm 100% Double Shield Coaxial Video  
Cable Made in Italy

### 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>Max Rated Voltage</b>	2.000 V
<b>Cable signal delay</b>	5 ns/m
<b>Operative Temperature</b>	-15/+70°C

#### Attenuation dB/100 m.

<b>50 MHz</b>	7,2
<b>100 MHz</b>	10,5
<b>200 MHz</b>	15,5
<b>400 MHz</b>	22,3
<b>800 MHz</b>	32,8
<b>1000 MHz</b>	37,0

<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"/>	RoHS2 Compliant
<b>Impiego</b>	<input checked="" type="checkbox"/>	Outdoor Limited	Esterno Limitato	<b>Posa</b>	<input checked="" type="checkbox"/>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<input checked="" type="checkbox"/>	Ver. A / 16.05.16
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			