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## Technical Datasheet

# tasker® RG 59 eXtra 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:** Black Soft **PVC** black sheath.  
Outer cable diam. Ø 6,10 (±0,20) mm.
- B:** Shielding O.F.C. red copper Braid covering 80%.
- C:** Core Insulation with transparent PE. Dia. Ø 3,70 (±0,20) mm
- D:** Stiff Wire in CW, formation 1x0,58 mm.  
Nom. Cross section 1x0,26 mm<sup>2</sup>

**MARKING**  
**AVAILABLE ALSO**

**tasker®** RG 59 EXTRA 75Ω COAXIAL VIDEO CABLE  
 RG59 BU, RG59 Flex, RG59 LSZH, RG59 Special, 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/mt
<b>Velocity of Propagation</b>	66%
<b>Impedance</b>	75 Ω
<b>Max Rated Voltage</b>	2.000 V
<b>Operative Temperature</b>	-15/+70°C

**Attenuation dB/100 m.**

<b>50 MHz</b>	7,6
<b>100 MHz</b>	11,1
<b>200 MHz</b>	16,2
<b>400 MHz</b>	23,2
<b>800 MHz</b>	34,3
<b>1000 MHz</b>	38,7

<b>USE</b>	<b>X</b>	Indoor	Interno Edificio
<b>Impiego</b>	<b>X</b>	Outdoor Limited	Esterno Limitato
		Outdoor	Esterno
		Outdoor Direct Burial	Esterno Interrato

<b>INSTALLATION</b>	<b>X</b>	Fixed	Fissa
<b>Posa</b>	<b>X</b>	Restricted Mobile	Mobile Limitata
		Mobile	Mobile
		Mobile in Drag Chain	Mobile in Catena

<b>INFORMATION</b>	<b>X</b>	RoHS2 Compliant
<b>Informazioni</b>	<b>X</b>	Ver. A / 16.05.16