

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 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 mm². (23/1 AWG).

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

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

Attenuation dB/100 m.

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

USE	X	Indoor	Interno Edificio
Impiego	X	Outdoor Limited	Esterno Limitato
		Outdoor	Esterno
		Outdoor Direct Burial	Esterno Interrato

INSTALLATION	X	Fixed	Fissa
Posa	X	Restricted Mobile	Mobile Limitata
		Mobile	Mobile
		Mobile in Drag Chain	Mobile in Catena

INFORMATION	X	RoHS2 Compliant
Informazioni	X	Ver. A / 16.05.16