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**Technical Datasheet Firestop<sup>®</sup>**   
**tasker<sup>®</sup> C227 – 1x75Ω+2x0,50 mm<sup>2</sup>**  
**Special Video Cable**



**CATEGORY** Special Video Cable 75Ω (See video Catalogue)  
**APPLICATIONS** Video Surveillance and other video installations.

**A:** White Soft **Flame Retardant PVC** sheath.  
 Outer cable Dimension Ø 8,00 (± 0,20) mm.

**75 Ω Video**

- B:** **White Sheath in Flame Retardant PVC.**  
 Diameter Ø 4,10 (± 0,20) mm.
- C:** Shielding in O.F.C. Red Copper braid covering 85%.
- D:** White **Insulation in PPE.** Diameter Ø 2,70 (± 0,20) mm.
- E:** O.F.C. red copper stiff wire formation 1x0,58 mm  
 Nom. Cross section 1x0,26 mm<sup>2</sup>

**Insulated cores**

- F:** Sheaths in **Flame Retardant PVC.** Colored one Black and one Red.  
 Diameter Ø 2,10 (± 0,20) mm.
- G:** Stranded formation 16x0,20 mm in OFC red copper.  
 Nom. Cross section 2x0,50 mm<sup>2</sup>.



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**MARKING**  
**CUSTOM**  
**PRODUCTION**

**tasker® C227 1x75Ω+2x0,50 Special Video Cable Firestop®**  
 This product may be custom produced also in **L.S.Z.H.** polymer, **PE, PUR,** with or without Metallic Armor.

**Coaxial Properties**

<b>Free Conductors Resistance</b>	38 Ω/Km
<b>Coax Conductor Resistance</b>	75 Ω/Km
<b>Coax Capacity Core/Shield</b>	67 pF/mt
<b>Coax Impedance</b>	75 Ω
<b>Max Rated Voltage</b>	49V
<b>Operative Temperature</b>	-20/+70°C

**Attenuation dB/100 m.**

<b>50 MHz</b>	17,2
<b>100 MHz</b>	24,6
<b>200 MHz</b>	33,7
<b>400 MHz</b>	40,5
<b>800 MHz</b>	65,5
<b>1000 MHz</b>	87,2

<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>	Flexible Limited	Flessibilità limitata
		Dynamic (Drag Chain)	Mobile in Catena
		Dynamic (Torsion)	Mobile in Torsione

<b>INFORMATION</b>	<b>X</b>	RoHS2 Compliant
<b>Informazioni</b>	<b>X</b>	Ver. A / 18.11.2016