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## Technical Datasheet **Firestop®**

# tasker® C226 – 1x0,08 (75Ω) +2x0,50 mm<sup>2</sup> Special Video Cable



**CATEGORY** Special Video Cable 75Ω (See video Catalogue)  
**APPLICATIONS** Video installations, Security and Video Cameras.

**A:** Black Soft **Flame Retardant PVC** Sheath.  
 Outer cable Diam. Ø 6,60 (± 0,20) mm.

**75 Ω Video Coax:**

- B:** Inner Sheath in **Flame Retardant PVC**.  
Diam. Ø 2,80 (± 0,20) mm.
- C:** Spiral Shielding in O.F.C. tinned Copper covering 100%.
- D:** Dielectric in white **PEE**. Diam. Ø 1,50 (± 0,20) mm.
- E:** Stranded O.F.C. red copper formation 10x0,10 mm.  
Nom. Cross section 1x0,08 mm<sup>2</sup>

**Insulated cores:**

- F:** Inner Sheaths in **Flame Retardant PVC**.  
Both Colored Black. Diam. Ø 1,90 (± 0,20) mm.
- G:** Stranded formations 16x0,20 mm, one conductor in O.F.C. tinned copper and one in red copper. Nom. Cross section 2x0,50 mm<sup>2</sup>.

**MARKING** **tasker® C226 1x0,75 OHM + 2x0,22 ²mm O.F.C. Special Video Cable FirestopP®**  
**MADE IN ITALY**

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**CUSTOM PRODUCTION**

This product may be custom produced also in **L.S.Z.H.** polymer, **PE, PUR**, with or without Metallic Armor.

**Coaxial Properties**

<b>Insulated Conductors Resistance</b>	38,00 Ω/Km
<b>Coax Conductor Resistance</b>	203 Ω/Km
<b>Coax Capacity Core/Shield</b>	67 pF/m
<b>Coax Velocity of Propagation</b>	66%
<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>	19,50
<b>100 MHz</b>	28,50
<b>200 MHz</b>	41,70
<b>400 MHz</b>	60,20
<b>800 MHz</b>	87,30
<b>1000 MHz</b>	103,00

<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. B / 26.05.19