
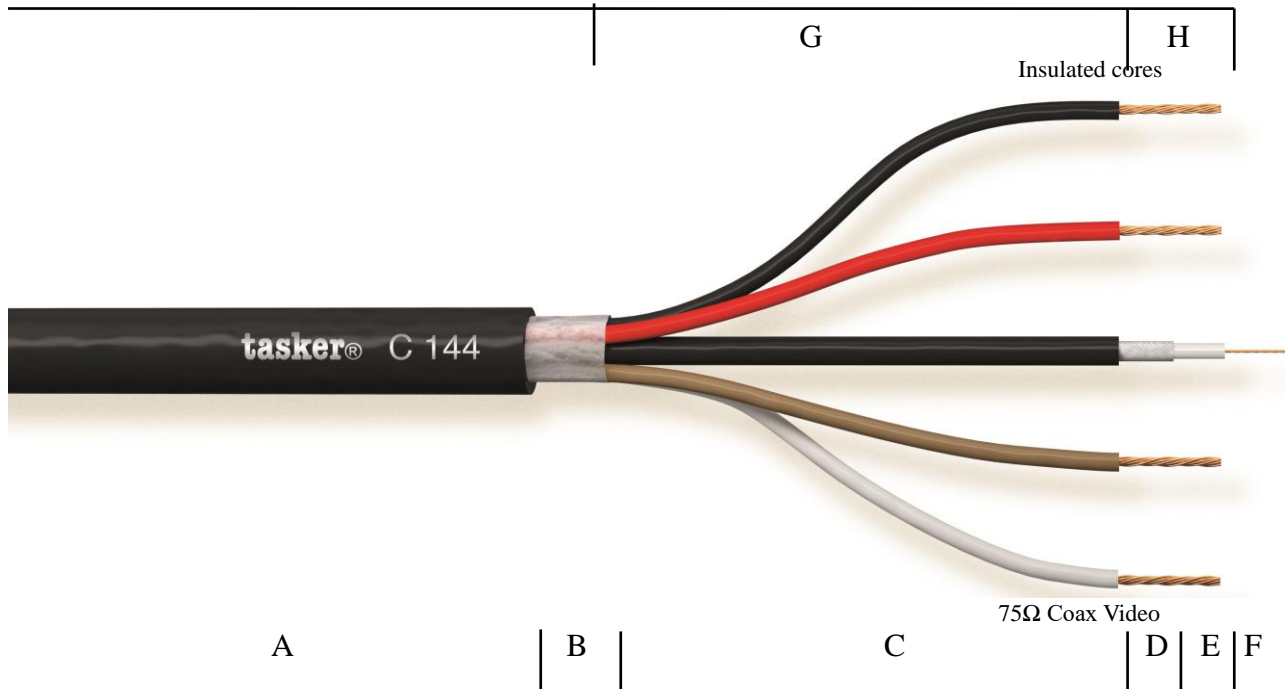


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**Technical Datasheet** **Firestop®**   
**tasker® C144 - 75 Ω + Controls**  
**1x0,08 (75Ω) +4x0,50 mm<sup>2</sup>**



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

- A:** Black **Flame Retardant PVC** sheath.  
Outer cable diam. Ø 8,50 (± 0,20) mm.
- B:** The conductors are grouped together with waste filler between conductors and wrapped with not woven polyester base tape.

**75Ω Coaxial Cable:**

- C:** Black **Flame Retardant PVC**.  
Outer cable diam. Ø 2,80 (±0,20) mm.
- D:** Shielding O.F.C. tinned copper spiral covering 100%.
- E:** Core Insulation with PEE. Diam. Ø 1,50 (±0,20) mm.
- F:** Stranded formation in O.F.C. Red Copper 10x0,10 mm.  
Nom. Cross section 1x0,08 mm<sup>2</sup>.

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**Free conductors:**

- G:** Sheaths in **Flame Retardant PVC**. Colored: Black, Red, White, Brown.
- H:** Stranded O.F.C. Red Copper Formation 16x0,20 mm.  
Nominal Cross Section 4x0,50 mm<sup>2</sup>.

**MARKING** tasker® C144 1x0,75 OHM + 4X0,50 mm<sup>2</sup> SPECIAL VIDEO CABLE FirestoP®  
MADE IN ITALY

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

**General properties**

<b>0,50 mm<sup>2</sup> Conductors</b>	38,00 Ω/Km
<b>Coax Conductor Resistance</b>	203 Ω/Km
<b>Impedence</b>	75 Ω
<b>Capacity Core/Shield</b>	67 pF/m
<b>Operative Temperature</b>	-20/+70°C

**Attenuation dB/100 m.**

<b>50 MHz</b>	17,50
<b>100 MHz</b>	25,51
<b>200 MHz</b>	40,53
<b>400 MHz</b>	59,10

<b>USE</b>	<b>X</b>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<b>X</b>	Fixed	Fissa	<b>INFORMATION</b>	<b>X</b>	RoHS2 Compliant
<b>Impiego</b>	<b>X</b>	Outdoor Limited	Esterno Limitato	<b>Posa</b>	<b>X</b>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<b>X</b>	Ver. B / 16.05.19
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			