

## Special video cables 75 Ω



FirestoP®



tasker® Code	Cond. number	Cond. number Nominal section	Cond. Format. mm.	External Core Ø mm.	External Inner Sheath Ø mm.	External Cable Dimension mm.	Reel or Spool (* pag. II)		
							mt.	Type	Kg.
TSK 1086	3	3 x 75 Ω (0,08 mm <sup>2</sup> )	9x0,10	1,5	2,8	4,1x12,8	100	B	8,0



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							mt.	Type	Kg.
C803	3	3 x 75 Ω (0,35 mm <sup>2</sup> )	30x0,12	3,0		5,5x16,3	100	B	11,5

**Applications:**  
Special divisible multi-video flat cable composed of 3 mini-coaxial video cables for fixed and mobile installation and video assembly, or other R.G.B. video applications.

**Characteristics:**  
 Conductors: stranded in O.F.C. red copper  
 Insulations: PE  
 Shields: Braided covering 90% O.F.C. silver plated copper  
 Inner sheaths: PVC  
 Sheath colours: Red, Green, Blue  
 Sheath: Flame Retardant PVC CEI 20-22/II°  
 Sheath colour: Black

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
210				67	
Velocity of propagation of coax %	Impedance Ω ± 3%	Max rated Voltage V	Operative Temperature °C		
66	75	49	-15 / +70		
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
19,2	27,9	40,7	59,2	85,3	101,0

**Applications:**  
Special divisible multi-video flat cable composed of 3 coaxial video cables with double shielding for fixed and mobile installation and video assembly or other R.G.B. video applications.  
Cable suitable also for digital audio transmission over 100 mt., in conformity with the AES/EBU standards.

**Characteristics:**  
 Conductors: stranded in O.F.C. red copper  
 Insulations: PEE  
 Core colours: Red, Green, Blue  
 I° Shields: Aluminium tape covering 100%  
 II° Shields: Braided covering 85% O.F.C. red copper  
 Sheath: PVC  
 Sheath colour: Blue-night

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
60				63	
Velocity of propagation of coax %	Impedance Ω ± 3%	Max rated Voltage V	Operative Temperature °C		
66	75	49	-15 / +70		
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
18,5	25,6	27,7	40,5	61,5	85,3