



Applications:
Special flat cable composed of: 1 mini-coaxial cable and 2 shielded cores for special video applications and suitable for the realization of average distance video and audio stereo assembly.

Characteristics:

Coaxial cable

Conductor: stranded in O.F.C. red copper
Insulation: PEE
Shield: Spiral covering 100% O.F.C. tinned copper

Shielded cores

Conductors: stranded in O.F.C. red copper
Insulations: PVC
Core colours: Red, Yellow
Shields: Spiral covering 100% O.F.C. red copper
PVC
Total Sheath: PVC
Sheath colour: Black



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.
C228	1	1 x 75 Ω (0,08 mm ²)	10x0,10	1,5		3,4x10,4	100	B	6,5
	+2	+2 x 0,14 (26 AWG)	18x0,10	1,5					

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
210				67	
130		50		250	
Velocity of propagation of coax %	Impedance Ω ± 3%	Max rated Voltage V	Operative Temperature °C		
			-15 / +70		
66	75	49			
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
19,5	28,5	41,7	60,2	87,3	103,0

Applications:
Special round cable composed of: 1 mini-coaxial cable and 2 shielded cores for special video applications and suitable for the realization of average distance video and audio stereo assembly.

Characteristics:

Coaxial cable

Conductor: stranded in O.F.C. tinned copper
Insulation: PPE
Shield: Braided covering 90% O.F.C. tinned copper

Sheath:

Sheath colours: Black

Insulated shielded cores

Conductors: stranded in O.F.C. red copper
Insulations: PE
Core colours: Red, Yellow
Shields: Spiral covering 100% O.F.C. red copper

Sheaths:

Sheath colours: Black

Waste filler among elements

Total taping: unweaved Polyester

Total Sheath: Flame Retardant PVC CEI 20-22/II*

Sheath colour: Black



tasker® Code	Cond. number	Cond. Number Nominal section	Cond. Format. mm.	External Core Ø mm.	External Inner Sheath Ø mm.	External Cable Diameter mm.	Reel or Spool (* pag. II)		
							mt.	Type	Kg.
C229	1	1 x 75 Ω (0,08 mm ²)	10x0,10	1,5	2,7	7,5	100	B	7,5
	+2	+2 x 0,22 (24 AWG)	28x0,10	1,5	2,6				

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
210				67	
90		45		140	
Velocity of propagation of coax %	Impedance Ω ± 3%	Max rated Voltage V	Operative Temperature °C		
			-15 / +70		
66	75	49			
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
19,5	28,5	41,7	60,2	87,3	103,0