

Applications:

Flexible braided shielded mini-coaxial cable for R.G.B. video signals.

Characteristics:

Conductor: stranded in O.F.C. red copper
Insulation: Compact PE
Shield: Braided covering 95% O.F.C. silver plated copper
Sheath: PVC
Sheath colours: Black, White, Red, Green, Blue



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.
RGB-75	1	1 x 75 Ω (0,08 mm ²)	9x0,10 CW	1,5		2,8	100	B	1,2

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5 %		pF/mt		pF/mt	
210				67	
Velocity of propagation %	Impedance Ω ± 3 %	Voltage V		Operative Temperature °C	
66	75	1500		-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:

Extra flexible coaxial cable for video frequency, suitable for professional BNC connectors (crimp type) and for the realization of cables and extensions for VHF and UHF signals.

Characteristics:

Conductor: stiff wire in CW
Insulation: PE
Shield: Braided covering 80% O.F.C. red copper
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 Diameter mm.	Reel or Spool (* pag. II)		
							mt.	Type	Kg.
RG 59 eXtra	1	1 x 75 Ω (0,26 mm ²)	1x0,58 CW	3,7		6,1	100 250 500	B B B	4,5

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
158				67	
Velocity of propagation %	Impedance Ω ± 3%	Voltage V		Operative Temperature °C	
66	75	2000		-15 / +70	
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
7,6	11,1	16,2	23,2	34,3	38,7