



Applications:
Coaxial braided shielded cable for video frequency MIL. C 17 F Standards.

Characteristics:
 Conductor: Stiff wire in CW
 Insulation: Compact PE
 Shield: Braided covering 98%
 O.F.C. red copper
 Sheath: PVC
 Sheath colour: Black



tasker® Code	Cond. number	Cond. number Nominal section	Cond. Format.	External Core	External Inner Sheath	External Cable Diameter	Reel or Spool (* pag. II)		
							mm.	Ø mm.	Ø mm.
RG 59 BU	1	1 x 75 Ω (0,26 mm²)	1x0,58 CW	3,7		6,1	100	B	5,5
							250	B	15,0
							500	B	29,0

Conductor Resistance	Capacity Core/shield	Velocity of propagation			
Ω/Km ± 5%	pF/mt	%			
158	67	66			
Impedance	Voltage	Operative Temperature			
Ω ± 3%	V	°C			
75	2000	-15 / +70			
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
7,4	10,7	15,7	22,7	33,6	38,0



Applications:
Coaxial braided shielded cable for video frequency MIL. C 17 F Standards.

Characteristics:
 Conductor: stiff wire in CW
 Insulation: PE
 I° Shield: Braided covering 97%
 O.F.C. tinned copper
 II° Shield: Braided covering 95%
 O.F.C. red copper
 Sheath: PVC
 Sheath colour: Black



tasker® Code	Cond. number	Cond. number Nominal section	Cond. Format.	External Core	External Inner Sheath	External Cable Diameter	Reel or Spool (* pag. II)		
							mm.	Ø mm.	Ø mm.
RG 6 AU	1	1 x 75 Ω (0,40 mm²)	1x0,72 CW	4,7		8,5	100	B	12,0

Conductor Resistance	Capacity Core/shield	Velocity of propagation			
Ω/Km ± 5%	pF/mt	%			
106	67	66			
Impedance	Voltage	Operative Temperature			
Ω ± 3%	V	°C			
75	2000	-15 / +70			
Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
5,8	8,5	12,5	18,0	26,5	30,4