



Applications:

Professional cable, with double shield, both on total external and on the inner coaxials, composed of: 5 mini-coaxial cables and 4 insulated cores for video composed R.G.B.H.V.+Switch and transmission on professional High definition video systems, for video-projectors, video-walls, etc. Cable suitable for S-VGA and XGA video transmission.

Characteristics:

Coaxial cables

Conductors: stranded in O.F.C. tinned copper
 Insulations: PPE
 I° Shields: Aluminium tape covering 100%
 II° Shields: Braided covering 90% O.F.C. tinned copper
 Sheaths: PVC
 Sheath colours: Black, White, Red, Green, Blue

Insulated cores

Conductors: stranded in O.F.C. tinned copper
 Insulations: PVC
 Core colours: Grey, Red, Yellow, Violet
 Drain wire: stranded in O.F.C. tinned copper
 I° Total Shield: Aluminium tape covering 100%
 II° Total Shield: Braided covering 80% O.F.C. tinned copper
 Total Sheath: Flame Retardant PVC CEI 20-22/II°
 Sheath colour: Blue-night



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.
TSK 1065	5 +4	5 x 75 Ω (0,12 mm²) +4 x 0,22 (24 AWG)	7x0,15 7x0,20	1,7 1,2	2,9	10,3	100	B	16,0

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
140				65	
90					
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	27,5	40,3	59,5	86,5	101,5

Notes: