



Applications:

Special camera cable composed of: 6 mini-coaxial Video cables, 2 shielded and insulated Audio pairs, 3 insulated cores for Switch and 2 insulated cores for Power.

Characteristics:

n° 6 Video Coaxial cables

Conductors: stranded in O.F.C. red copper
Insulations: PEE
Shields: spiral covering 100% O.F.C. tinned copper

Sheaths: PVC
Sheath colours: Black, White, Red, Green, Blue, Yellow

n° 2 Audio Pair cables

Conductors: stranded in O.F.C. red copper
Insulations: PE
Core colours: Transparent, Yellow
Total taping: unweaved Polyester
Drain wire: stranded in O.F.C. red copper

Insulated cores

Conductors: stranded in O.F.C. red copper
Insulations: PVC
Core colours: n. 3: White, Brown, Green
n. 2: Black, Red

Total taping: unweaved Polyester
Total Sheath: **TSK 1049 PVC**
Flexible cable with sheath in soft PVC

on demand: **TSK 1049 H. Free**
Cable with stiff sheath in Flame Retardant and Halogen Free PVC
Red

Sheath colour: Red



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 1049	6	6 x 75 Ω (0,08 mm ²)	10x0,10	1,6	2,8	13,5	100	B	26,0
	+2	+2 x 0,22 (24 AWG)	28x0,10	1,1	2,8				
	+2	+2 x 0,22 (24 AWG)	28x0,10	1,1	2,8				
	+3	+3 x 0,22 (24 AWG)	7x0,20	1,2					
	+2	+2 x 1,00 (17 AWG)	32x0,20	2,5					

Notes:

Conductor Resistance		Capacity Core/core		Capacity Core/shield	
Ω/Km ± 5%		pF/mt		pF/mt	
210				67	
90		75		160	
90		75		160	
90					
21					
Velocity of propagation of coax %	Impedance of coax 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
19,5	28,5	41,7	60,2	87,3	103,0