



Applications:
Special shielded cable composed of: 3 mini-coaxial cables and 7 insulated cores for installation and connection of VGA and XGA Monitors and other special video applications.

Characteristics:

Coaxial cables

Conductors: stranded in O.F.C. tinned copper
Insulations: PPE
Shields: spiral covering 100% O.F.C. tinned copper
Sheaths: PVC type HT 105°
Sheath colours: Red, Green, Blue

Insulated cores

Conductors: stranded in O.F.C. tinned copper
Insulations: PVC type HT 105°
Core colours: White, Brown, Red, Orange, Yellow, Green, Black
Total tape: transparent Polyester
Drain wire: stranded in O.F.C. tinned copper
Total Shield: Braided covering 80% O.F.C. tinned copper
Total Sheath: Flame Retardant PVC CEI 20-22/II°
Sheath colour: Grey



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.
C258	3	3 x 75 Ω (0,08 mm ²)	7x0,12	1,4	2,4	7,6	100	B	8,3
	+7	+7 x 0,08 (28 AWG)	7x0,12	0,9			300	B	
							500	B	

Conductor Resistance	Capacity Core/core	Capacity Core/shield
Ω/Km ± 5%	pF/mt	pF/mt
210		67
210		

Velocity of propagation of coax %	Impedance	Max rated Voltage	Operative Temperature
Ω ± 3%	V	°C	
66	75	49	-15 / +70

Attenuation db/100mt					
50 MHz	100 MHz	200 MHz	400 MHz	800 MHz	1000 MHz
19,7	28,7	42,0	61,2	88,5	105,0

Notes: