

## Polarized flat cables



RoHS  
Conformity

**Applications:**  
Polarized flat cable.  
Cable for electronics, loudspeakers, Home Theatre and Hi-Fi Car systems.

**Characteristics:**  
Conductors: n. 1 O.F.C. red copper  
n. 1 O.F.C. tinned copper  
Special PVC  
Insulation:  
Sheath colours: **Grey**  
Black or White *on demand*

tasker® Code	Cond. number	Nominal section mm <sup>2</sup>	Nominal section AWG	Elementary wire conductor Ø mm.	External Cable Dimension mm.	Reel or Spool (* pag. II)		
						mt.	Type	Kg.
C100	2	2 x 0,35	22	0,20	1,9 x 3,9	100	B	1,1
		2 x 0,50	20	0,20	2,0 x 4,1	100	B	1,5
		2 x 0,75	18	0,20	2,2 x 4,5	100	B	2,1
		2 x 1,00	17	0,20	2,8 x 5,7	100	B	2,9
		2 x 2,00	14	0,20	3,7 x 7,1	100	B	5,5



Conductor Resistance	Max rated Voltage	Operative Temperature
Ω/Km ± 5%	AC - V	°C
60	49	-15 / +70
45	49	-15 / +70
32	49	-15 / +70
21	49	-15 / +70
14	49	-15 / +70

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## Red and Black flat cables



**Applications:**  
Red and black flat cable.  
Cable for loudspeakers, Home Theatre and Hi-Fi Car systems.

**Characteristics:**  
Conductors: O.F.C. red copper  
Insulation: Special PVC  
Sheath colour: Red-black

tasker® Code	Cond. number	Nominal section mm <sup>2</sup>	Nominal section AWG	Elementary wire conductor Ø mm.	External Cable Dimension mm.	Reel or Spool (* pag. II)		
						mt.	Type	Kg.
C101	2	2 x 0,35	22	0,20	1,9 x 3,9	100	B	1,1
		2 x 0,50	20	0,20	2,0 x 4,1	100	B	1,5
		2 x 0,75	18	0,20	2,2 x 4,5	100	B	2,1
		2 x 1,00	17	0,20	2,5 x 5,1	100	B	2,9
		2 x 1,50	16	0,25	3,1 x 6,2	100	B	4,0
C102	2	2 x 2,00	14	0,25	3,5 x 7,1	100	B	5,5
		2 x 2,50	13	0,25	3,7 x 7,4	100	B	6,4



Conductor Resistance	Max rated Voltage	Operative Temperature
Ω/Km ± 5%	AC - V	°C
60	49	-15 / +70
45	49	-15 / +70
32	49	-15 / +70
21	49	-15 / +70
16	49	-15 / +70
14	49	-15 / +70
12	49	-15 / +70

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## Multicolour flat cable



**Applications:**  
Multicolour flat cable.  
Cable for electronics, loudspeakers, Home Theatre and Hi-Fi Car systems.

**Characteristics:**  
Conductors: O.F.C. red copper  
Cond. Insulation: PVC  
Core colours: Blue, White, Black, Red  
Sheath: Special PVC  
Sheath colour: Transparent

tasker® Code	Cond. number	Nominal section mm <sup>2</sup>	Nominal section AWG	Elementary wire conductor Ø mm.	External Cable Dimension mm.	Reel or Spool (* pag. II)		
						mt.	Type	Kg.
C104	4	4 x 1,00	17	0,20	3,0 x 12,0	100	B	6,0



Conductor Resistance	Max rated Voltage	Operative Temperature
Ω/Km ± 5%	AC - V	°C
21	49	-15 / +70