

**Applications:**  
Braided shielded twisted pair cables for data transmission and electronics.

**Characteristics:**  
**Conductors:** stranded in O.F.C. tinned copper  
**Cond. insulation:** PVC  
**Twisted pair:** 30 Twist/mt  
**Pair colours:** White/grey, White/yellow, White/red, White/green, White/blue, White/brown, White/black, Yellow/grey, Yellow/red, Yellow/green, Yellow/blue, Yellow/brown, Yellow/black

**Total Shield:** Braided covering 85% O.F.C. tinned copper  
**External Sheath:** PVC  
**Sheath colour:** Grey

**Max rated Voltage AC:** 49 V.  
**Operative Temperature °C.:** -15° / +70°



tasker® Code	Cond. number	Nominal section mm <sup>2</sup>	Cond. Format. mm.	External Core Ø mm.	External Inner Sheath Ø mm.	External Cable Diameter mm.	Reel or Spool (* pag. II)		
							mt.	Type	Kg.
C184	2x2	2 x 2 x 0,22 (24 AWG)	7x0,20	1,2		5,8	100	B	5,0
C194	3x2	3 x 2 x 0,22 (24 AWG)	7x0,20	1,2		6,6	100	B	6,0
C185	4x2	4 x 2 x 0,22 (24 AWG)	7x0,20	1,2		6,8	100	B	7,0
C186	6x2	6 x 2 x 0,22 (24 AWG)	7x0,20	1,2		8,5	100	B	10,0
C187	8x2	8 x 2 x 0,22 (24 AWG)	7x0,20	1,2		9,0	100	B	11,0
C188	10x2	10 x 2 x 0,22 (24 AWG)	7x0,20	1,2		9,8	100	B	12,0
C189	12x2	12 x 2 x 0,22 (24 AWG)	7x0,20	1,2		10,5	100	B	15,0
C190	13x2	13 x 2 x 0,22 (24 AWG)	7x0,20	1,2		11,0	100	B	15,5

Notes:

Conductor Resistance Ω/Km ± 5%	Capacity Core/core pF/mt	Capacity Core/shield pF/mt
90	120	180
90	110	170
90	110	160
90	100	150
90	100	150
90	90	150
90	90	140
90	90	140