



Applications:
Braided shielded cables for data transmission and electronics.

Characteristics:
 Conductors: stranded in O.F.C. red copper
 Cond. Insulation: Flame Retardant PVC CEI 20-22/II°
 Core colours: Brown, Blue, Black, Yellow/green
 Total Shield: Braided covering 85% O.F.C. red copper
 External Sheath: Flame Retardant PVC CEI 20-22/II°
 Sheath colour: Black



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

tasker® Code	Cond. number	Nominal section mm ²	Cond. Format. mm.	External Core Ø mm.	External Inner Sheath Ø mm.	External Cable Diameter mm.	Reel or Spool (* pag. II)		
							mt.	Type	Kg.
C 1150	1	1 x 1,50 (16 AWG)	30x0,25	2,9		4,8	100	B	3,8
C 2150	2	2 x 1,50 (16 AWG)	30x0,25	2,9		7,8	100	B	10,0
C 3150	3	3 x 1,50 (16 AWG)	30x0,25	2,9		8,4	100	B	11,0
C 4150	4	4 x 1,50 (16 AWG)	30x0,25	2,9		10,0	100	B	14,0

Spiral shielded cables 500 series



Applications:
Flexible spiral shielded cables for data transmission and electronics.
Suitable to connect also RJ 45 connectors in electronic applications.

Characteristics:
 Conductors: stranded in O.F.C. red copper
 Cond. Insulation: PVC
 Core colours: DIN 47100 standards
 Total Shield: Spiral covering 100% O.F.C. red copper
 External Sheath: PVC
 Sheath colour: Grey - RAL 7032



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

tasker® Code	Cond. number	Nominal section mm ²	Cond. Format. mm.	External Core Ø mm.	External Inner Sheath Ø mm.	External Cable Diameter mm.	Reel or Spool (* pag. II)		
							mt.	Type	Kg.
C 504	4	4 x 0,12 (26 AWG)	7x0,15	0,9		3,8	100	B	2,4
C 506	6	6 x 0,12 (26 AWG)	7x0,15	0,9		4,6	100	B	3,5
C 508	8	8 x 0,12 (26 AWG)	7x0,15	0,9		5,0	100	B	4,0

Conductor Resistance Ω/Km ± 5%	Capacity Core/core pF/mt	Capacity Core/shield pF/mt
140	100	200
140	90	180
140	80	170