



Applications:
Braided shielded LiYCY cables for data transmission and electronics according to VDE 0812 / VDE 0207 standards.

Characteristics:
 Conductors: stranded in O.F.C. red copper
 Cond. insulation: PVC
 Core colours: DIN 47100 standards
 Total tape: Mylar
 Drain wire: stranded in O.F.C. tinned copper
 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 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.
C210	2	2 x 0,25 (23 AWG)	14x0,15	1,3		4,6	100	B	3,0
C211	3	3 x 0,25 (23 AWG)	14x0,15	1,3		4,7	100	B	3,5
C212	4	4 x 0,25 (23 AWG)	14x0,15	1,3		5,2	100	B	4,0
C213	6	6 x 0,25 (23 AWG)	14x0,15	1,3		6,1	100	B	5,5
C214	7	7 x 0,25 (23 AWG)	14x0,15	1,3		6,5	100	B	7,0
C215	8	8 x 0,25 (23 AWG)	14x0,15	1,3		7,4	100	B	7,5
C216	12	12 x 0,25 (23 AWG)	14x0,15	1,3		8,1	100	B	10,0
C217	14	14 x 0,25 (23 AWG)	14x0,15	1,3		8,5	100	B	11,0
C218	16	16 x 0,25 (23 AWG)	14x0,15	1,3		9,0	100	B	13,0
C219	25	25 x 0,25 (23 AWG)	14x0,15	1,3		11,4	100	B	19,0

Conductor Resistance Ω/Km ± 5%	Capacity Core/core pF/mt	Capacity Core/shield pF/mt
75	110	190
75	100	190
75	100	170
75	80	150
75	80	150
75	80	150
75	80	150
75	70	150
75	70	150
75	70	150

Notes: