

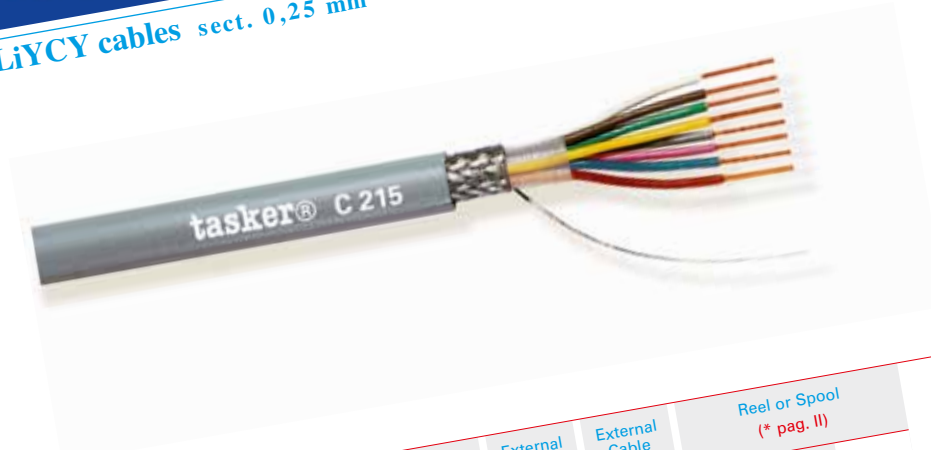


Applications:
Braided shielded LiYCY cables for data transmission and electronics according to VDE 0812 / VDE 0207 standards.

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: