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## Technical Datasheet

# tasker® C180 – 3x0,14 mm<sup>2</sup> Shielded Flat Audio Cable



**CATEGORY**      Shielded Flat Audio Cable (See Audio Catalogue)  
**APPLICATIONS**    Sound Reproduction and Electronics.

- A:**            Black Soft **PVC** Sheath.  
Outer cable Dimension 2,80x8,40 (±0,10) mm.
- B:**            Each conductor have his own shielding in O.F.C. red copper spiral, covering 100%.
- C:**            Core Insulation with PVC, colored Black, Red and Yellow.  
Diam. Ø 1,10 (±0,10) mm.
- D:**            Stranded formation in O.F.C. red copper 18x0,10 mm.  
Nom. Cross section 3x0,14 mm<sup>2</sup>.

**MARKING**            **tasker®** C 180 3x0,14 mm<sup>2</sup> O.F.C. Shielded Flat Cable  
**CUSTOM**            This product may be custom produced also in **L.S.Z.H.** polymer, **PE** or **PUR**.  
**PRODUCTION**

### Cable Properties

|                              |           |
|------------------------------|-----------|
| <b>Conductor Resistance</b>  | 138 Ω/Km  |
| <b>Capacity Core/Core</b>    | 65 pF/mt  |
| <b>Capacity Core/Shield</b>  | 350 pF/mt |
| <b>Max Rated Voltage</b>     | 49V       |
| <b>Operative Temperature</b> | -15/+70°C |

|                |          |                       |                   |                     |          |                      |                  |                     |          |                   |
|----------------|----------|-----------------------|-------------------|---------------------|----------|----------------------|------------------|---------------------|----------|-------------------|
| <b>USE</b>     | <b>X</b> | Indoor                | Interno Edificio  | <b>INSTALLATION</b> | <b>X</b> | Fixed                | Fissa            | <b>INFORMATION</b>  | <b>X</b> | RoHS2 Compliant   |
| <b>Impiego</b> |          | Outdoor Limited       | Esterno Limitato  | <b>Posa</b>         | <b>X</b> | Restricted Mobile    | Mobile Limitata  | <b>Informazioni</b> | <b>X</b> | Ver. A / 16.05.17 |
|                |          | Outdoor               | Esterno           |                     |          | Mobile               | Mobile           |                     |          |                   |
|                |          | Outdoor Direct Burial | Esterno Interrato |                     |          | Mobile in Drag Chain | Mobile in Catena |                     |          |                   |