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## Technical Datasheet ✓ **RoHS<sub>3</sub>** **FirestoP®** **Halogen Free**

# tasker® C286 L.S.Z.H. Balanced Microphone Cable



|   |   |   |   |
|---|---|---|---|
| A | B | C | D |
|---|---|---|---|

**CATEGORY**      Balanced Microphone Cable (See Audio Catalogue)  
**APPLICATIONS**   Premade Audio Cables, Microphones and Audio Multiline.

- A:**      Black Soft **L.S.Z.H.** Sheath. Flame Retardant and Halogen Free.  
             Outdoor Limited. Outer cable diam. Ø 3,80 (±0,20) mm.
- B:**      Shielding in O.F.C. red copper Spiral covering 100% +  
             O.F.C. Tinned copper Drain Wire.
- C:**      The cores will be stranded in a pair with waste filler between conductors  
             and wrapped with not woven polyester based tape.  
             Core Insulation with a compact **XLPE**, colored one Red and one  
             Transparent. Diam. Ø 1,20 (±0,20) mm.
- D:**      O.F.C. red copper formation 28x0,10 mm.  
             Nom. Cross section 2x0,22 mm<sup>2</sup>.

**MARKING**      **tasker®** C286 L.S.Z.H. 2x0,22 mm<sup>2</sup> - O.F.C. - Low Capacitance Multiline  
 Microphone Cable - FirestoP® - Halogen Free - Made In Italy

**CUSTOM PRODUCTION**      This product may be custom produced also in **L.S.Z.H.** polymer, **PE**, **PUR**,  
 or Metallic Armored.

### Cable Properties

|                              |            |
|------------------------------|------------|
| <b>Conductor Resistance</b>  | 79,15 Ω/Km |
| <b>Capacity Core/Core</b>    | 70 pF/m    |
| <b>Capacity Core/Shield</b>  | 160 pF/m   |
| <b>Max Rated Voltage</b>     | 49 V       |
| <b>Operative Temperature</b> | -30/+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> | RoHS3 Compliant   |
| <b>Impiego</b> | <b>X</b> | Outdoor Limited       | Esterno Limitato  | <b>Posa</b>         | <b>X</b> | Restricted Mobile    | Mobile Limitata  | <b>Informazioni</b> | <b>X</b> | Ver. B / 16.05.19 |
|                |          | Outdoor               | Esterno           |                     |          | Mobile               | Mobile           |                     |          |                   |
|                |          | Outdoor Direct Burial | Esterno Interrato |                     |          | Mobile in Drag Chain | Mobile in Catena |                     |          |                   |