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## Technical Datasheet

# tasker® C506 – 6x0,12 mm<sup>2</sup> - Spiral Shielded Cable



**NOTE**  
**CATEGORY**  
**APPLICATIONS**

The picture does not represent the real number of conductors  
 Shielded Multipolar Cable (See Data Network Catalogue)  
 Data transmissions, electronics and alarm systems.

- A:** Grey Soft **PVC** Sheath. RAL 7032  
Outer cable diameter Ø 4,60 (±0,10) mm.
- B:** Spiral Shielding O.F.C. Red Copper covering 100%.
- C:** Cores Insulation with Soft PVC. DIN 47100 Standards.  
Cores Diameter Ø 0,90 (±0,10) mm.
- D:** Stranded O.F.C. Red Copper formation 7x0,15 mm.  
Nom. Cross section 6x0,12 mm<sup>2</sup>.

**MARKING**  
**CUSTOM**  
**PRODUCTION**

**tasker®** C506 6x0,12 mm<sup>2</sup> LOW VOLTAGE COMPUTER CABLE MADE IN ITALY  
 This product may be custom produced also in **LSZH, PE, PUR**,  
 with or without Metallic Armor.

### Cable Properties

<b>Conductor Resistance</b>	140 Ω/Km
<b>Capacity Core/Core</b>	90 pF/m
<b>Capacity Core/Shield</b>	180 pF/m
<b>Max Rated Voltage</b>	49 V
<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. B / 15.02.23
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			10% measurement tolerance, unless otherwise indicated