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## Technical Datasheet

# tasker® C2050 – 2x0,50 mm<sup>2</sup> - Braided Shielded Cable



A | B | C | D

**CATEGORY** Braided Conductor Shielded Cable (See Data Network Catalogue)

**NOTE** The picture don't represent the real number of conductors.

- A:** Black Soft **Flame Retardant PVC** Sheath. Outer Diam. Ø 5,80 (±0,20) mm.
- B:** Braided Shielding O.F.C. Red Copper covering 85%.
- C:** Cores Insulation with Soft **Flame Retardant PVC** - DIN 47100 Standards – White and Brown. Diam. Ø 1,90 (±0,20) mm - stranded with waste filler.
- D:** Stranded O.F.C. Red Copper formation 16x0,20 mm.  
Nom. Cross section 2x0,50 mm<sup>2</sup>.

**MARKING** tasker® C 2050 2x0,50 mm<sup>2</sup> O.F.C. SHIELDED CABLE Firestop® Made in Italy

**CUSTOM** This product is also available in **L.S.Z.H., PE, PUR**, with or without **Steel Armor**.

### Cable Properties

<b>Conductor Resistance</b>	45 Ω/Km ± 5%
<b>Capacity Core/Core</b>	150 pF/mt
<b>Capacity Core/Shield</b>	270 pF/mt
<b>Max Rated Voltage</b>	49 V
<b>Operative Temperature</b>	-15/+70°C

<b>USE</b>	<input checked="" type="checkbox"/>	Indoor	Interno Edificio
<b>Impiego</b>	<input checked="" type="checkbox"/>	Outdoor Limited	Esterno Limitato
		Outdoor Direct Burial	Esterno Interrato

<b>INSTALLATION</b>	<input checked="" type="checkbox"/>	Fixed	Fissa
<b>Posa</b>	<input checked="" type="checkbox"/>	Flexible Limited	Flessibilità limitata
	<input checked="" type="checkbox"/>	Dynamic (Drag Chain)	Mobile in Catena
		Dynamic (Torsion)	Mobile in Torsione

<b>INFORMATION</b>	<input checked="" type="checkbox"/>	RoHS2 Compliant
<b>Informazioni</b>	<input checked="" type="checkbox"/>	Ver. A / 03.11.15