

Technical Datasheet

tasker® C6100 CPR – 6x1,00 mm² Braided Shielded Cable



A	B	C	D
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NOTE

CATEGORY

APPLICATIONS

The picture does not represent the real number of conductors

Braided Conductor Shielded Cable (See Data Network Catalogue)

Data transmission and Electronics

- A:** Black **Flame Retardant PVC** sheath.
Outer cable diam. Ø 10,80 (±0,20) mm.
- B:** Braided Shielding O.F.C. Red Copper covering 85%.
- C:** Cores Insulation with **Flame Retardant PVC**.
Core color code: Brown, Blue, Black, Yellow/Green, Red, White.
Diam. Ø 2,60 (±0,20) mm.
- D:** Stranded O.F.C. Red Copper formation 32x0,20 mm.
Nom. Cross section 6x1,00 mm².

MARKING

tasker® C6100 CPR 6x1,00 mm² O.F.C. - IMQ 0051-CPR-0966 – 2017 – Eca –
2661 - UKCA – 2022 - BRAIDED SHIELDED CABLE - Firestop® - Made Italy

Cable Properties

Conductor Resistance	18,80 Ω/Km
Capacity Core/Core	130 pF/m
Capacity Core/Shield	230 pF/m
Max Rated Voltage	49 V
Operative Temperature	-20/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa		Restricted Mobile	Mobile Limitata	Informazioni	X	UKCA Compliant
		Outdoor	Esterno			Mobile	Mobile		X	Ver. B / 19.12.22
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			