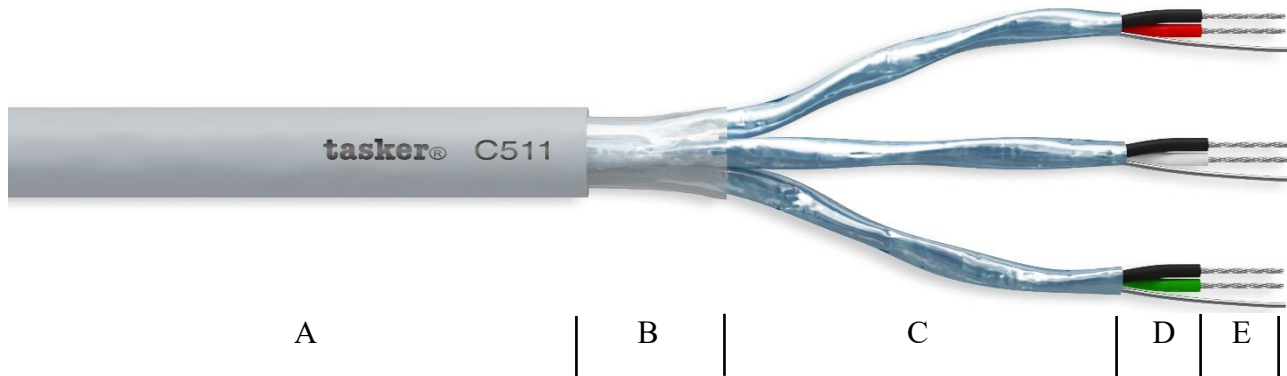


Technical Datasheet

tasker® C511 3x2x0,22 mm² EIA RS422 Shielded Cable



CATEGORY APPLICATIONS

Shielded Pair Cable (See Audio Catalogue)
RS protocol 422 and DMX for professional mobile use and stage.

- A:** Grey **Flame-Retardant PVC** sheath RAL7001.
Outer cable Diam. Ø 8,10 (±0,30) mm.
- B:** Shielded pairs grouped with not woven polyester tape.
- C:** Single pairs are shielded with aluminum/PET tape on each pair, covering 100% + tinned copper drain wire.
- D:** The cores are stranded in a pair with 30 twist/m., insulation with PEE.
Diam. Ø 1,50 (±0,20) mm. Pairs color code: Black/Red; Black/White; Black/Green.
- E:** O.F.C. tinned copper formation 7x0,20 mm.
Nom. Cross section 3x2x0,22 mm².

MARKING

tasker® C511 - 3x2x0,22 mm² - 24 AWG - O.F.C. - EIA RS 422 INDIVIDUALLY SHIELDED TWISTED CABLE - FirestoP® - Made in Italy

CUSTOM PRODUCTION

This product may be custom produced also in **L.S.Z.H.** polymer, **PE**, **PUR**, with or without Metallic Armor.

Cable Properties

Conductor Resistance	89,00 Ω/Km
Capacity Core/Core	50 pF/m
Capacity Core/Shield	100 pF/m
Impedance	100 Ω
Min. Bend. Radius	10xO.D.
Operating Voltage (not for power)	300 V
Operative Temperature	-20/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS3 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. C / 16.04.26
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			