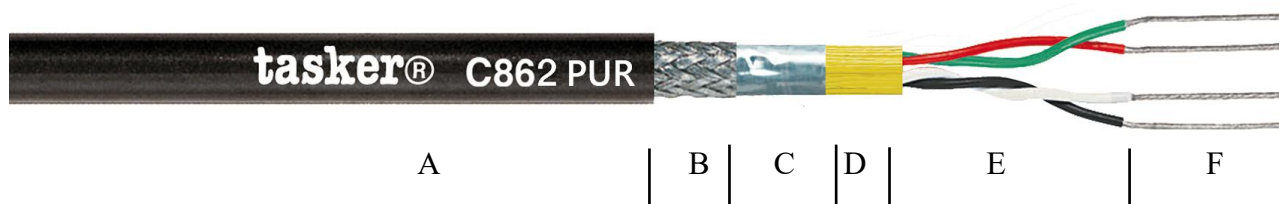


Technical Datasheet

tasker® C862 PUR – 2x2x0,35 mm² **DMX512 110 Ohm Cable – Outdoor Use**



CATEGORY DMX Cable (See News Brochure)
APPLICATIONS DMX control and lights

- A:** Black Polyurethane (**PUR**) tubular sheath.
Flame Retardant, Halogen Free and UV, Chemical and Oil Resistant.
Outer Diam. Ø 7,50 (±0,20) mm.
- B:** First Shielding in O.F.C. tinned copper Braid covering 85%
- C:** Second Shielding with aluminum foil tape covering 100%
- D:** Kevlar fiber filler between conductors.
- E:** Core Insulation in Foam PE.
Pairs Color code: Red-Green, White-Black.
Core Diam. Ø 1,50 (±0,20) mm.
- F:** O.F.C. tinned copper stranded formation 19x0,15 mm.
Nominal cross section 2x2x0,35 mm².

MARKING **tasker®** C862 - 2x2x0,35 mm² - O.F.C. - ProFLEX Digital 110 Ω DMX
Cable FirestoP® - Outdoor Use - Made in Italy

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

Cable Properties

Conductor Resistance	60,00 Ω/Km
Capacitance	45 pF/m
Impedance	110 Ω
Test Voltage	1500 V/1 Min.
Max Rated Voltage	49 V
Min. Bending Radius	15 x O.D.
Operative Temperature	-40/+80°C

USE	X	Indoor	Interno Edificio
Impiego	X	Outdoor Limited	Esterno Limitato
	X	Outdoor	Esterno
		Outdoor Direct Burial	Esterno Interrato

INSTALLATION	X	Fixed	Fissa
Posa	X	Restricted Mobile	Mobile Limitata
	X	Mobile	Mobile
		Mobile in Drag Chain	Mobile in Catena

INFORMATION	X	RoHS3 Compliant
Informazioni	X	Ver. C / 18.04.2019