



Technical Datasheet

tasker® C290 Soft – 2x2x0,22 + 3x2,50 mm² Special DMX 110 Ohm Cable



G H I Power Conductors					
A			2x Digital Audio 110 Ohm		
	B	C	D	E	F

CATEGORY Special Production DMX Cable + Power
APPLICATIONS Active Digital Audio Cables

- A:** Black PVC.
Outer cable Diam. Ø 17,00 (±0,20) mm.
- B:** The single sheaths are stranded with waste filler between conductors and wrapped with not woven polyester tape.

2x Digital Audio 110 Ohm Pairs:

- C:** Black PVC.
Diam. Ø 4,00 (±0,20) mm.
- D:** Shielding O.F.C. red copper Spiral covering 100% + O.F.C. tinned copper Drain Wire.
- E:** Core Insulation with Foam PE, colored one Red and one Blue.
Diam. Ø 1,50 (±0,10) mm.
- F:** O.F.C. tinned copper formation 28x0,10 mm.
Nom. Cross section 2x0,22 mm².

Three Power Conductors:

- G:** Black PVC.
Diam. Ø: 8,10 (±0,20) mm.

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- H:** Core Insulation with **PVC** colored:
 Brown, Blue and Yellow/Green. Diam. Ø 3,00 (±0,20) mm.
- I:** O.F.C. red copper formation 48x0,25 mm.
 Nom. Cross section 3x2,50 mm².

MARKING

tasker® C290 Soft - 2x2x0,22+3x2,50 mm² - Extra Flex Digital
 DMX Cable – made in Italy

Cable Properties

Digital Audio Cables Resistance	89,00 Ω/Km
Power Conductor Resistance	7,89 Ω/Km
Capacity Core/Core	45 pF/m
Capacity Core/Shield	95 pF/m
Impedance	110 Ω
Power test voltage	2500V
Operating Voltage	300 V (not for power)
Operative Temperature	-20/+70°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. A / 29.03.26
		Outdoor	Esterno		X	Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			