

MILAN S.r.l. a socio unico

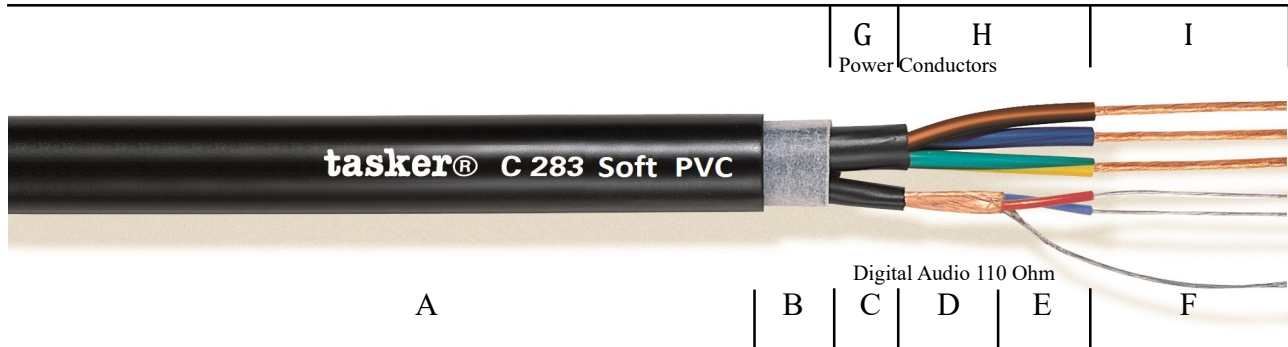
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## Technical Datasheet **RoHS<sub>3</sub>**

### **tasker® C283 Soft – 1x2x0,22 + 3x1,50 mm<sup>2</sup>**

### **Special DMX 110 Ohm Cable**



**CATEGORY** Special production DMX and Power Cable  
**APPLICATIONS** Active Digital Audio Cables

- A:** Black Soft **PVC**. Outer cable Diam. Ø 15,9 (±0,20) mm.
- B:** The inner sheaths are stranded with waste filler between conductors and wrapped with not woven polyester tape.

#### **Digital Audio 110 Ohm Pair:**

- C:** Black **Flame Retardant 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 PEE, colored one Red and one Blue. Diam. Ø 1,50 (±0,20) mm.
- F:** O.F.C. tinned copper - formation 28x0,10 mm. Nom. Cross section 1x2x0,22 mm<sup>2</sup>.

#### **Three Power Conductors:**

- G:** Black Soft **Flame Retardant PVC** . Diam. Ø: 7,20 (±0,20) mm.
- H:** Core Insulation with **Flame Retardant PVC** colored: Brown, Blue and Yellow/Green. Diam. Ø 3,00 (±0,20) mm.
- I:** O.F.C. red copper – formation 48x0,20 mm. Nom. Cross section 3x1,50 mm<sup>2</sup>.



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**MARKING**

**tasker® C 283 Soft PVC - 1x2x0,22 + 3x1,50 mm<sup>2</sup> Digital DMX Cable – made in Italy**

**Cable Properties**

<b>Digital Audio Cables Resistance</b>	79,15 Ω/Km
<b>Power Conductor Resistance</b>	12,50 Ω/Km
<b>Capacity Core/Core</b>	50 pF/m
<b>Capacity Core/Shield</b>	95 pF/m
<b>Max Rated Voltage</b>	49 V
<b>Operative Temperature</b>	-15/+70°C
<b>Impedance</b>	110 Ω

<b>USE</b>	<b>X</b>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<b>X</b>	Fixed	Fissa	<b>INFORMATION</b>	<b>X</b>	RoHS2 Compliant
<b>Impiego</b>		Outdoor Limited	Esterno Limitato	<b>Posa</b>	<b>X</b>	Restricted Mobile	Mobile Limitata	<b>Informazioni</b>	<b>X</b>	Ver. A / 16.05.16
		Outdoor	Esterno			Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			