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**FirestoP®**

**Halogen Free**



## Technical Datasheet

**tasker® TSK201 – 2x1,00 mm<sup>2</sup>**



**Voice Evacuation Cable – PH120 – CPR Cca Class**

**tasker® TSK 201 CPR Cca-s1a-d0-a1**



A

B

C

**CATEGORY** Fire Safety Cable with CPR Homologation (See news brochure)

**APPLICATIONS** Voice Evacuation and PA Systems.

- A:** Violet **L.S.Z.H.** polymer grade M1. RAL 4005. Flame Retardant and halogen Free. Resistant to direct fire for 120 minutes at max 850°C. Outer cable Ø: 7,10 (±0,20) mm.
- B:** Core Insulation in **silicon rubber** grade G4, colored one Red and one Black. Twisted together and grouped with PET tape. Nom. Ø: 2,50 (±0,20) mm.
- C:** O.F.C. red copper formation 32x0,19 mm. Nom. Cross section 2x1,00 mm<sup>2</sup>.

**MARKING** **tasker®** TSK201 – 2x1,00 mm<sup>2</sup> – Voice Evacuation Cable EN50200 (PH120) – 0987-CPR-538 – 2022 – Cca – s1a – d0 – a1 - UNI 9795 – U<sub>o</sub>/U 100/100 V - U<sub>o</sub> = 400 V – FirestoP® -Halogen Free - Made in Italy

**NOTE** The cables are suitable for application in the same conduit with circuits of electrical systems with rated voltage up to 400V to earth, typically 230/400V power systems.

### Cable Properties

<b>Conductor Resistance</b>	19,50 Ω/Km
<b>Capacity</b>	60 pF/m
<b>Max Rated Voltage</b>	100 V
<b>Max Pull Strength</b>	10 kg/100N
<b>Impedance</b>	110 Ω
<b>Min. Bending Radius</b>	10xouterØ
<b>Operative Temperature</b>	-30/+70°C
<b>Temperature Under Fire</b>	850°C/120 min.

<b>USE</b>	X	Indoor	Interno Edificio	<b>INSTALLATION</b>	X	Fixed	Fissa	<b>INFORMATION</b>	X	RoHS3 Compliant
<b>Impiego</b>	X	Outdoor Limited	Esterno Limitato	<b>Posa</b>	X	Flexible Limited	Flessibilità limitata	<b>Informazioni</b>	X	Ver. C / 22.05.20
	X	Outdoor	Esterno			Dynamic (Drag Chain)	Mobile in Catena			
		Outdoor Direct Burial	Esterno Interrato			Dynamic (Torsion)	Mobile in Torsione			