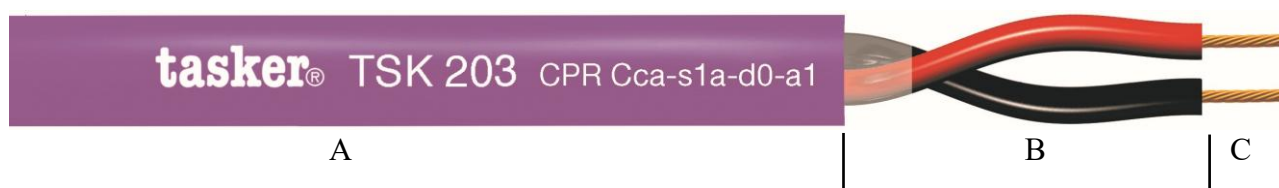


Technical Datasheet

tasker® TSK203 – 2x2,50 mm²

Voice Evacuation Cable – PH120 – CPR Cca Class



CATEGORY Fire Safety Cable CPR homologation (see news brochure)
APPLICATIONS Voice Evacuation and PA Systems.

- A:** Violet **L.S.Z.H.** polymer grade M1. RAL4005. Flame Retardant and halogen Free.
Resistant to direct fire for 120 minutes at max 850°C. Outer cable Ø: 8,90 (±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: 3,40 (±0,20) mm.
- C:** O.F.C. red copper formation 48x0,25 mm. Nom. Cross section 2x2,50 mm².

MARKING tasker® TSK203 – 2x2,50 mm² – Voice Evacuation Cable EN50200 (PH120) – 0987
CPR-538 – 2024 – Cca – s1a – d0 – a1 - UNI 9795 – Uo/U 100/100 V - Uo = 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

Conductor Resistance	7,98 Ω/Km
Capacity	60 pF/m
Max Rated Voltage	100 V
Max Pull Strength	25 kg/250N
Impedance	110 Ω
Min. Bending Radius	10xouterØ
Operative Temperature	-30/+70°C
Temperature Under Fire	850°C/120 min.

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS3 Compliant
Impiego	X	Outdoor Limited	Esterno Limitato	Posa	X	Flexible Limited	Flessibilità limitata	Informazioni	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			