

Technical Datasheet

tasker® TSK 1176 – 3x0,35+2x0,50 mm² O.F.C RGB + Power Led Cable



CATEGORY RGB Cable (See Electronics Catalogue)
APPLICATIONS Led alimentations and electronics.

- A:** Soft White **Flame Retardant PVC** - Outer cable Diam. Ø 6,60 (± 0,20) mm.
- B:** The cores will be stranded in a pair with waste filler between conductors and wrapped with not woven polyester based tape.

RGB Section:

- C:** The three conductors are insulated with PVC, colored Red, Green and Blue. Nom. Diam. Ø 1,80 (±0,20) mm.
- D:** O.F.C. red copper formation 11x0,20 mm – nom. Cross section 3x0,35 mm²

Power Section:

- E:** The conductors are insulated with PVC, colored one black and one white. Diam. Ø 2,00 (±0,20) mm.
- F:** O.F.C. red copper formation 16x0,20 mm. Nom. Cross section 2x0,50 mm²

MARKING
CUSTOM

tasker® Led Cable – RGB - FirestoP® - Made in Italy
 This product is also available in **L.S.Z.H., PE, PUR**, with or without **Steel Armor**.

Cable Properties

0,35 mm² Conductors Resistance	58 Ω/Km
0,50 mm² Conductors Resistance	38 Ω/Km
Max Rated Voltage	49 V
Operative Temperature	-20/+70°C

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

INSTALLATION	X	Fixed	Fissa
Posa	X	Flexible Limited	Flessibilità limitata
		Dynamic (Drag Chain)	Mobile in Catena
		Dynamic (Torsion)	Mobile in Torsione

INFORMATION	X	RoHS2 Compliant
Informazioni	X	Ver. B / 23.04.25