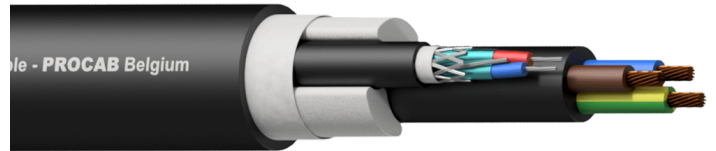


Product information:

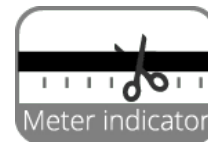
1 meter sample pack of the PAC151. The PAC151 is a hybrid power/audio cable which can be used in a variety of applications. The cable consists of 3 x 1,5mm² power section and a 2 x 0.22mm² 110 Ohm signal pair. The signal pair can be used for analog audio, digital audio or DMX. The power and signal cable each have a separate jacket which makes it easy to split out the cables at the end.



Certification:



Properties:



Product Features:

| | |
|-------------|--------------------|
| Application | AV & IT |
| | Rental & MI |
| Series | Bulk & Accessories |

Physical Characteristics:

| | | | | |
|-----------------|---------------------------------|----------------------|---------------------------|-------------------------------|
| Outer jacket | Material | PVC 15.9 mm (Ø) | | |
| | Colours | Black | | |
| Inner conductor | Audio | Insulation | Material | PE 1.55 mm (Ø) |
| | Power | Insulation | Material | PVC 3 mm (Ø) |
| | Audio | Insulation | Colours | Red / Blue |
| | | Shielding | Drain wire | BC 7 x 0.2 mm (Ø) (OFC) |
| | Power | Insulation | Colours | Blue / Brown / Yellow & Green |
| Type of cable | Power & 1 x DMX-AES 110 Ω cable | | | |
| Inner conductor | Power | Material | BC 28 x 0.25 mm (Ø) (OFC) | |
| | | Section | 0.0023 ⁴² | |
| | Audio | Material | TC 7 x 0.2 mm (Ø) (OFC) | |
| | | Section | 0.00034 ⁴² | |
| | Power | American Wire Gauge | 16 AWG | |
| | Audio | American Wire Gauge | 24 AWG | |
| | Power | Number of conductors | 3 | |
| | Audio | Number of conductors | 2 | |

Electrical Characteristics:

| | | |
|--------------------------|---------------|---------------|
| Max. conductor | DC resistance | 13.3 (Ω / Km) |
| | | 85 (Ω / Km) |
| Max. operation voltage | Power | 500 V |
| Characteristic impedance | | 110 Ω ± Ω |

Cross sections:

