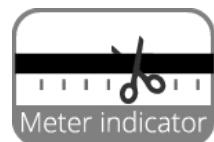


Product information:

1 meter sample pack of the PAC251. The PAC251 is a hybrid power/audio cable which consists of 3 x 2,5mm² power section and a 2 x 0.22mm² 110 Ohm signal pair, this makes it ideal for rental applications. 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 17.5 mm (Ø) | | |
| | Colours | Black | | |
| Inner conductor | Audio | Insulation | Material | PE 1.55 mm (Ø) |
| Inner jacket | Material | PVC 5 mm (Ø) | | |
| | | PVC 10 mm (Ø) | | |
| Inner conductor | Power | Insulation | Material | PVC 3.7 mm (Ø) |
| | Audio | Insulation | Colours | Red / Blue |
| | | Shielding | Drain wire | TC 7 x 0.2 mm (Ø) (OFC) |
| | Power | Insulation | Colours | Blue / Brown / Yellow & Green |
| Inner jacket | Colours | Black | | |
| Inner conductor | Material | BC 48 x 0.25 mm (Ø) (OFC) | | |
| Type of cable | | Power & 1 x DMX-AES 110 Ω cable | | |
| Inner conductor | Power | Section | 0.0039 ^{“2} | |
| | Audio | Material | TC 7 x 0.2 mm (Ø) (OFC) | |
| | | Section | 0.00034 ^{“2} | |
| | Power | American Wire Gauge | 13 AWG | |
| | Audio | American Wire Gauge | 24 AWG | |
| | Power | Number of conductors | 3 | |
| | Audio | Number of conductors | 2 | |

Electrical Characteristics:

| | | |
|--------------------------|---------------|---------------|
| Max. conductor | DC resistance | 85 (Ω / Km) |
| | | 7.98 (Ω / Km) |
| Max. operation voltage | Power | 500 V |
| Characteristic impedance | | 110 Ω |

Cross sections:

