

Product information:

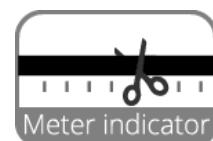
1 meter sample pack of the PAC151. The PAC151 is a hybrid power/audio cable which can be used in a variety of applications. The cable consists of 3 x 1,5mm² power section and a 2 x 0.22mm² 110 Ohm signal pair. The signal pair can be used for analog audio, digital audio or DMX. The power and signal cable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



Certification:



Properties:



Product Features:

Application	null
	null
Series	null

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 ^{“2}	
	Audio	Material	TC 7 x 0.2 mm (Ø) (OFC)	
		Section	0.00034 ^{“2}	
	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:

