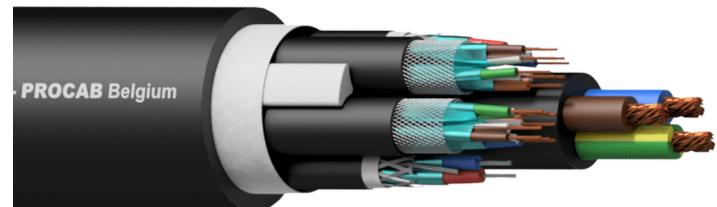


Product information:

1 meter sample pack of the PHC2522. The PHC2522 is a hybrid power / signal / network cable which consists of 3 x 2,5mm² power section, 2 x signal and 2 x CAT 7 LAN cable. This is the most flexible cable in terms of connectivity as the 2 signal and the 2 LAN cables can be used for the most different cases, while the 3 x 2.5mm² cables provides power to all equipment. All sections 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 20.9 mm (Ø)	
	Colours	Black	
Inner jacket	Material	PVC 10 mm (Ø)	
		PVC 6.3 mm (Ø)	
		PVC 5 mm (Ø)	
Inner conductor	Power	Insulation Material	PVC 3.7 mm (Ø)
	Audio	Insulation Material	FPE 1.55 mm (Ø)
		Colours	Red / Blue
		Shielding	TC 7 x 0.2 mm (Ø) (OFC)
	Data	Insulation Material	FPE 1.55 mm (Ø)
		Colours	Green / White & Green ; Blue / White & Blue ; Orange / White & Orange ; Brown / White & Brown
	Power	Insulation Colours	Blue / Brown / Yellow & Green
	Data	Material	BC 1 x 0.13 mm (Ø) (OFC)
	Power	Material	BC 48 x 0.25 mm (Ø) (OFC)
	Data	Section	0.00020 ^{“2}
	Power	Section	0.0039 ^{“2}
	Audio	Material	TC 7 x 0.2 mm (Ø) (OFC)
		Section	0.00034 ^{“2}
	Data	American Wire Gauge	26 AWG
	Power	American Wire Gauge	13 AWG
	Audio	American Wire Gauge	24 AWG
	Power	Number of conductors	3
	Data	Number of conductors	8 (4 pairs)
	Audio	Number of conductors	2

Electrical Characteristics:

Max. conductor	DC resistance	85 (Ω / Km)
		148 (Ω / Km)
		7.98 (Ω / Km)
Max. operation voltage	Power	500 V

Cross sections:

