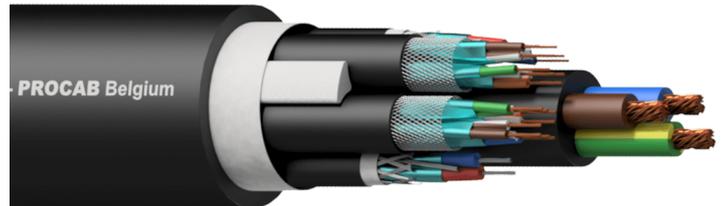


PROMO6H-PHC2522

Sample pack PHC2522

Product information:

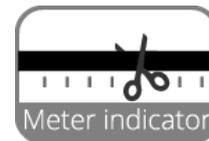
1 meter sample pack of the PHC2522. The PHC2522 is a hybrid power / signal / network cable which consists of 3 x 2,5mm² power section, 2 x signal and 2 x CAT 7 LAN cable. This is the most flexible cable in terms of connectivity as the 2 signal and the 2 LAN cables can be used for the most different cases, 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	Drain wire	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 ^{mm²}
	Power	Section		0.0039 ^{mm²}
	Audio	Material		TC 7 x 0.2 mm (Ø) (OFC)
		Section		0.00034 ^{mm²}
	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
Characteristic impedance		110 Ω ± Ω

Cross sections:

