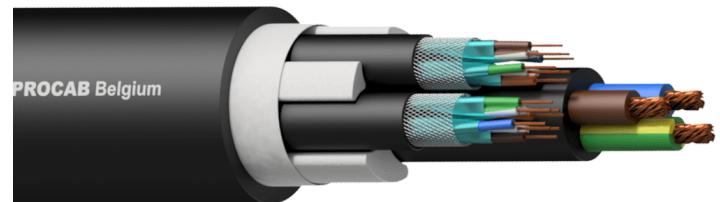


## Product information:

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1 meter sample pack of the PNC2527. The PNC2527 is a hybrid power/network cable which consists of 3x 2,5mm<sup>2</sup> power section and 2 x CAT 7 LAN cable. As more and more equipment is network-based this cable is perfectly suited to provide the necessary power and redundant data to these devices. The power and 2x LAN cable each have a separate jacket which makes it easy to split out the cables at the end.



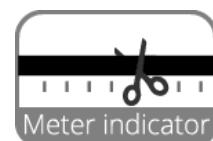
## Certification:

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## Properties:

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## Product Features:

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Application	null

Series	null
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## Physical Characteristics:

Outer jacket	Material	PVC 20.9 mm (Ø)		
	Colours	Black		
Inner jacket	Material	PVC 10 mm (Ø)		
		PVC 6.3 mm (Ø)		
Inner conductor	Power	Insulation	Material	PVC 3.7 mm (Ø)
	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 $\text{mm}^2$
	Power	Section		0.0039 $\text{mm}^2$
	Data	American Wire Gauge		26 AWG
	Power	American Wire Gauge		13 AWG
		Number of conductors		3
	Data	Number of conductors		8 (4 pairs)

## Electrical Characteristics:

Max. conductor	DC resistance	148 ( $\Omega$ / Km)
		7.98 ( $\Omega$ / Km)
Max. operation voltage	Power	500 V

## Cross sections:

