

## Highlights:

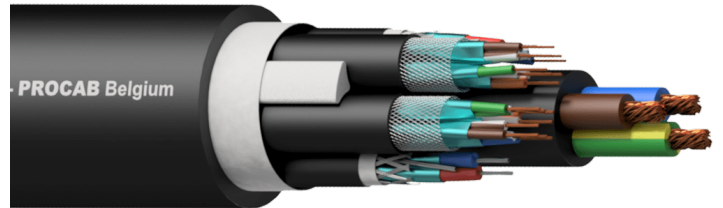
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## Product information:

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The PHC2522 is a hybrid power / signal / network cable which consists of 3 x 2,5mm<sup>2</sup> 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 2.5mm<sup>2</sup> cables provides power to all equipment. All sections have a separate jacket which makes it easy to split out the cables at the end.



## Components:

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- CableType: HCT70S - CAT7 S/FTP networking cable
- CableType: HMX224 - 24 AWG Balanced signal / DMX-AES cable
- CableType: HPC3G2.5 - 3G2.5 3 x 2.5 mm<sup>2</sup> PVC power cable

## Certification:

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## Properties:

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## Product Features:

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Application	null
Series	null

## Physical Characteristics:

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Components		2 x HCT70S
		2 x HMX224
		1 x HPC3G2.5
Outer jacket	Material	Highflex PVC 20.9 mm (Ø)
	Colours	Black
Type of cable		2 x Balanced signal / DMX-AES 110 Ω & 2 x CAT7 S/FTP Networking & 3G2.5 Power cable
Filling		Non-woven (PET/PA) tape

## Standards & regulations:

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RoHS2 compliant	According EU Directive 2011/65/EU
Reach compliant	According EC 1907/2006
Flammability test	According EN 60332-1-2

## Mechanical Characteristics:

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Temperature range	Fixed installation	- 59 °F till + 158 °F
	Mobile installation	- 41 °F till + 167 °F
Bending radius	Fixed installation	8 x outer diameter
	Mobile installation	10 x outer diameter

## Variants:

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- PHC2522/1 - 100 meter
- PHC2522/3 - 300 meter

## Cross sections:

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