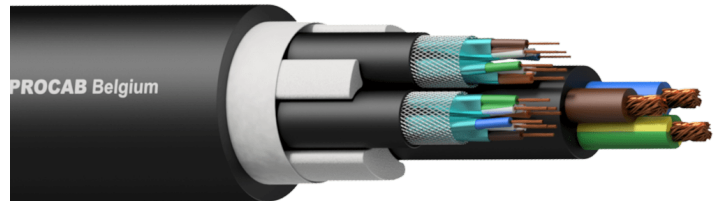


# PROMO6H-PNC2527

Sample pack PNC2527

## Product information:

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:



## 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)       |                           |   |
| 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 "²                |   |
|                 | Power    | Section              | 0.0039 "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 (Ω / Km)  |
|                        |               | 7.98 (Ω / Km) |
| Max. operation voltage | Power         | 500 V         |

Cross sections:

