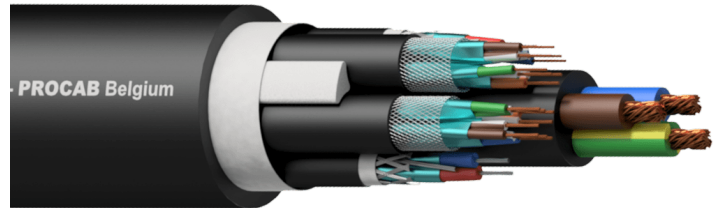


Highlights:

- null
- null
- null
- null
- null

Product information:

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.



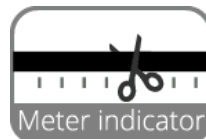
Components:

- 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 mm² PVC power cable

Certification:



Properties:



Product Features:

| | |
|-------------|------|
| Application | null |
| Series | null |

Physical Characteristics:

| | | |
|---------------|----------|---|
| 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:

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

Mechanical Characteristics:

| | | |
|-------------------|---------------------|-----------------------|
| 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:

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

Cross sections:

