



Conductor :

- Bare copper
- 7 x 0,20 mm
- 0,22 mm² - AWG24

Shielding :

- Bare copper spiral
- Coverage : 100%
- Drain wire : tin plated copper

Sheath :

- PVC blue
- Ø nom. : 4,60 mm

Insulation :

- Cellular polyethylene
- Ø nom. : 1,40 mm
- Color coding : White / Blue



PRODUCT INFORMATIONS

Application

- Digital balanced audio AES/EBU links.
- Audio links over distance greater than 300 m.
- Mobile and fixed applications.
- Inside wiring of racks, audio equipment

Electrical properties

- Test voltage (1 min – AC): **700 V**
- Nominal capacitance (800 / 1000 Hz): **46 pF/m**
- Characteristic impedance: **110 Ω**
- Insulation resistance 20°C: **≥ 2000 MΩ.km**
- Electrical resistance at 20°C: **≤ 88,6 Ω/km**

Characteristics



- Temperature range : - **30°C** → + **70°C**



- Minimum bending radius: Static (-5°C min.) : **10 x Ø**
Dynamic: **15 x Ø**



- Conform to **RoHS** directive



- Conform to **EN 50575 : 2014 + A1 : 2016**
- Classe : **Eca**

Item nb

	Number of pairs			
DIGI1	1	4.60 mm	1000 m	27.00