

## PRODUCT INFORMATIONS

### Applications

- DMX signal and digital AES/EBU transmissions.
- Wiring in mobile and fixed applications.
- Digital transmissions over long distances.
- Very good protection against electrical interferences thanks to double

### Electrical properties

- Max. voltage: **300 V**
- Test voltage :
  - Conductor / conductor : 1500 V
  - Conductor / shielding : 1000 V
- Impedance : **110 Ω**
- Electrical resistance at 20°C: **53 Ω/km**
- Insulation resistance at 20°C : > **500 MΩ.km**

## Characteristics



- Flame retardant : **IEC 60332-1**



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



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







- Minimum bending radius : Static : **35 mm**  
Dynamic : **70 mm**



- Conform to **RoHS** directive

## Item nb

	Number of pairs			
DMX512N	2	7.00 mm	1000 m	110.00