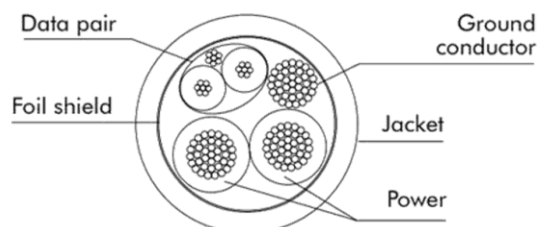
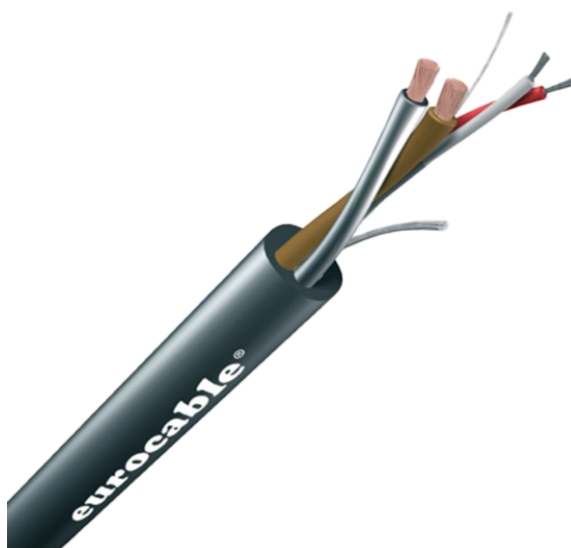


# eurocable


**Single-Pair DMX + Power Hybrid Cable**
**Item Code: IE00334**
**CVSLKDMXCC**


## General Data

|                      |                     |
|----------------------|---------------------|
| Application          | Installation/Mobile |
| Cable O.D. (mm)      | 7.8                 |
| Signal Type          | Analog Audio        |
|                      | Digital Audio       |
|                      | Control             |
|                      | Power               |
|                      | DMX                 |
| Standard Reels (m)   | 200                 |
| Reel Material        | Wooden              |
| Reel dimensions (cm) | 30x30x27            |
| Reel Weight (kg)     | 1.1                 |

## Standards and Compliance

|                    |                                               |
|--------------------|-----------------------------------------------|
| Standard reference | Low Voltage European Directive No. 2014/35/EU |
|                    | IEC 60332-3-24 Cat.C                          |

## Mechanical Data

|                                |       |
|--------------------------------|-------|
| Bending Radius (xO.D.)         | 12    |
| Min Operating Temperature (°C) | -20   |
| Max Operating Temperature (°C) | 70    |
| Weight (Kg/100m)               | 11.50 |

## Insulation

|                |      |
|----------------|------|
| Thickness (mm) | 0.45 |
|----------------|------|

|                                        |                            |
|----------------------------------------|----------------------------|
| Conductor - Power                      |                            |
| Strands                                | 43                         |
| Strands O.D. (mm)                      | 0.254                      |
| AWG                                    | 14                         |
| Material                               | Electrolytic Tinned Copper |
| Insulation - Power                     |                            |
| Insulation O.D. (mm)                   | 2.7                        |
| Material                               | PVC                        |
| Conductor - DMX                        |                            |
| Strands                                | 7                          |
| Strands O.D. (mm)                      | 0.203                      |
| AWG                                    | 24                         |
| Material                               | Electrolytic Tinned Copper |
| Insulation - DMX                       |                            |
| Insulation Thickness (mm)              | 0.45                       |
| Insulation O.D.(mm)                    | 1.6                        |
| Material                               | Foamed Polyethylene        |
| Shield - DMX                           |                            |
| Material                               | Aluminum - Polyester       |
| Coverage                               | 100%                       |
| Shield Type                            | Tape                       |
| Shield                                 |                            |
| Material                               | Aluminum - Polyester       |
| Shield Type                            | Tape                       |
| Coverage                               | 100%                       |
| Drain Wire Material                    | Tinned copper              |
| Jacket                                 |                            |
| Color                                  | Black                      |
| Material                               | PVC                        |
| Nominal Thickness (mm)                 | 0.7                        |
| Electrical Data                        |                            |
| Conductor/Conductor Capacitance (pF/m) | 35                         |
| Conductor/Shield Capacitance (pF/m)    | 80                         |
| Rated Voltage (Vac)                    | 300                        |
| Test Voltage (Vac)                     | 2000                       |
| Electrical Data - DMX                  |                            |
| Max Conductor DCR (ohm/km)             | 94.2                       |
| Electrical Data - Power                |                            |
| Max Conductor DCR (ohm/km)             | 8.96                       |