

UPSKY™ D-CORE unshielded dual copper conductor cable

UPSKY™ D-CORE UNSHIELDED 2X10MM² LSZH ECA 500M

Aginode Ref: 13200719

An Eca CPR compliant range for outdoor and indoor 4G/5G applications.

Power To The Antenna D-CORE is a unshielded dual conductor power cable. It can be used as a DC power cable for the interconnexion between Base Unit and Radio Units on mobile towers or rooftops. The D-shape of the isolated conductors enables to reduce the diameter and weight of these cables with no negative impact on the properties. It also has best-in-class flexibility.

Applications

- Power cable 0.6/1.0 kV
- For indoor/outdoor applications
- Used on mobile phone masts

Cable construction

1. **Bare conductor strand - Class 5**
2. **Insulation** (IEC 60811-1)XLPE
3. **Longitudinal ALU/PET tape**
4. **Outer sheath:** Eca
HFFR - Black

Environment

Designed to reduce the environment impact, Aginode cables are compliant with RoHS 2011/65 Directive and European Reach 1907/2006/EC regulation.



EN 50575 IEC 60228 IEC 60502-1 NF
C15-100

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Characteristics

구조적 특성

Cross section	2x10 mm ²
피복	LSZH Eca
Sheath colour	검은색
도체 재료	Bare copper class 5
Insulation colour	Blue - brown

치수

Copper weight	168.17 kg/km
코어수	2
Approximate net weight	300 kg