

### Caledonian

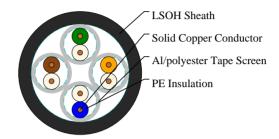
#### IEC60092 Offshore & Marine Cables

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#### Cat 6 U/FTP 4P23AWG

#### MLN-U/FTPCAT6 4P23AWG





#### **APPLICATIONS**

These Cat6 U/FTP cables are manufactured in accordance with IEC 61156-5 requirements, can support all Class E applications like Ethernet, Fast Ethernet, Gigabit Ethernet, suitable for basic voice and data installations up to 250MHz.

#### **STANDARDS**

EN 50288/ ISO 11801/ IEC 61156-5 IEC 60332-1/ IEC 60754-1/2/ IEC 61034

#### **APPROVALS**

BV Certification(33493/B0 BV)

#### CABLE CONSTRUCTION

Conductors: Solid bare copper conductor.

Insulation: PE.

Twinning: Two coloured insulated conductors twisted together to form a pair.

Individual Screen: Al/polyester tape.

Outer Sheath: LSOH.

#### **COLOUR CODE**

Pair 1: White, Blue Pair 2: White, Orange Pair 3: White, Green Pair 4: White, Brown

#### PHYSICAL AND THERMAL PROPERTIES

Bending Radius: 8×OD (during installation); 4×OD (fixed installed)

Temperature Range: -20°C ~ +60°C

#### **DIMENSION AND PARAMETERS**



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No.×mm²	mm	mm	mm	kg/km
4x2x23AWG	0.23	0.63	7.5	61