

ALUMINUM ROUND CONDUCTOR



TECHNICAL SPECIFICATION EL®MARK

CABLES

The Brand of Electricity

Description:

An aluminum earth conductor, also known as an aluminum grounding conductor or aluminum ground wire, is a type of electrical conductor made from aluminum used specifically for grounding or earthing purposes in electrical systems. Grounding is an essential safety measure in electrical installations to protect equipment, personnel, and property from electrical faults and transient overvoltages.

Construction:

- Conductor: AlMgSi.
- Insulation: with not flammable halogen free isolation (for EL-LP 11)
- Insulation colours: white

Technical data:

| Model | Туре | Diameter (mm) | Colour | Packing (m) | Catalog number |
|----------|--|------------------|----------|----------------|-------------------|
| EL-LP 8 | without isolation. | 8mm | Aluminum | 1/140 | ME301092 |
| EL-LP 11 | with not flammable halogen free isolation. | 11mm | White | 1/100 | ME301096 |

