



Ideally, Surge Arrestors should be installed in a grounded wall entry plate. Another option is the fixation of the Surge Arrestor on a grounded bar or rail. ;If both possibilities are not feasible because of overruling conditions on site, the surge arrestor must be connected to the grounding system by individual grounding wires. ;The grounding wire kit includes the necessary cable and accessories to connect a Surge Arrestor with the grounding system, provided a ground bus terminal is not further than 0.5m away

FEATURES / BENEFITS

- **Preassembled cable lug.**
The cable lug to connect the grounding wire to the surge arrestor comes preassembled to save installation time and ensure connection security.
- **Screw Kit and field attachable lug included**
To connect the grounding wire to the surge arrestor a hex head screw M8x12 with washer and lock washer is included.
For the optimal connection to the grounding point, which should be as short as possible, a field attachable lug is included which is to be installed once the cable has been trimmed to the final length.



Grounding Wire Kit

Technical features

STRUCTURE

| | | |
|-----------------------|--|---------------------------|
| Product Line | | Coaxial Cable Accessories |
| Type of Grounding Kit | | Grounding Wire Kit |

MECHANICAL SPECIFICATIONS

| | | |
|-----------------------|-----------------|---|
| Lug Attachment Method | | Field Attachable |
| Lug Style Size | | 1-hole Ø 10.2mm (13/32") crimp-on, tin-plated |
| Grounding Wire Length | m (in) | 0.5 (20) |
| Grounding Wire Size | mm ² | 16mm ² (7 strand) |
| Grounding Wire Color | | Black |

TEMPERATURE SPECIFICATIONS

| | | |
|-----------------------|---------|-------------------------|
| Operation Temperature | °C (°F) | -50 to 85 (-58 to 185) |
| Storage Temperature | °C (°F) | -50 to 85 (-58 to 185) |

PACKAGING INFORMATION

| | | |
|------------------|---------|--------------|
| Package Quantity | | 1 |
| Weight per piece | kg (lb) | 0.17 (0.375) |



[External Document Links](#)
[Installation Instruction](#)

[Notes](#)