



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 <sup>2</sup>	16mm <sup>2</sup> (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](#)