

**GW-16/20**

Grounding Wire Kit



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.

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	0.5m (20in)
Grounding Wire Size	16mm ² (7 strand)
Grounding Wire Color	Black

TEMPERATURE SPECIFICATIONS

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

PACKAGING INFORMATION

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

**Related Documents**

Installation Instruction
Installation Instructions