

Grounding Kit, Pre-formed Copper Strap, for E78

The grounding kit with pre-formed copper strap facilitates installation with a pre-formed copper strap that eliminates the need for a coiling tool. This kit has been verified by independent labs to protect coax from the damaging effects of lightning currents.

FEATURES / BENEFITS

The Standard Grounding Kit is designed to comply with RoHS (EU 2002/95/EC) and CRoHS (China SJ/T11363-2006) directives and has been verified by independent labs to withstand the damaging effects of lightning current. The pre-formed copper strap and associated hardware facilitates a proper attachment to the elliptical waveguide, insuring that the performance of the elliptical waveguide is not being compromised. The 6-gauge, 7 strand copper wire provides the most practical and effective low-inductance transfer of lightning induced current from your elliptical waveguide to your system ground.



Technical features

External Document Links

| STRUCTURE | | |
|---------------------------|--------|--|
| Product Line | | Elliptical Waveguide Accessories |
| Type of Grounding Kit | | Pre-Formed Copper Strap |
| Transmission Line Type | | E78, EP78 |
| Cable Type | | Elliptical Waveguide |
| Cable Size | | E78 |
| MECHANICAL SPECIFICATIONS | | |
| Lug Attachment Method | | Field Attachable |
| Lug Style Size | | 2-hole Ø 9.5mm (3/8") crimp-on, tin-plated |
| Grounding Wire Length | m (in) | 1.5 (60) |
| Grounding Wire Size | mm² | 6 AWG (7 strand) |
| Grounding Wire Color | | Black |
| Grounding Body Color | | Black |
| Sealing Class | | IP68 |
| PACKAGING INFORMATION | | |
| Package Quantity | | 1 |

Notes

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