

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

CT	DIL	CTI	IDE
21	ĸυ	CII	URE

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	

External Document Links

Notes

Discontinuing product GKIT-60-078

REV: E

REV DATE: 01 Jun 2014

www.rfstechnologies.com