

# 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**

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				
<b>Grounding Wire Length</b>	m (in) 1.5 (60)					
Grounding Wire Size	mm²	6 AWG (7 strand)				
<b>Grounding Wire Color</b>		Black				
<b>Grounding Body Color</b>		Black				
Sealing Class		IP68				

#### PACKAGING INFORMATION

1	TACKAGING INTOKWATION			
ı	Package Quantity		1	1

**External Document Links** 

Notes

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