

Standard Grounding Kit for Elliptical Waveguide E60 0.6m (24") grounding lead,16 mm² - 7 strand wire factory attched cable lug, incl. screw kit M10 for grounding termination

FEATURES / BENEFITS

The Premium 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 facilitates a proper attachment to the elliptical waveguide, insuring that the performance of the elliptical waveguide is not being compromised. The 16 mm², 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.



External Document Links Installation Instruction Notes

Technical features

STRUCTURE

Product Line	Elliptical Waveguide Accessories
Type of Grounding Kit	Pre-Formed Copper Strap
Transmission Line Type	E60, EP60
Cable Type	Elliptical Waveguide
Cable Size	E60
Sealing Kit	1x Roll butyl mastic 64 x 610mm (2.5" x 24") 1x Roll electrical tape 50mm x 6.1 m (2" x 20')
Material	Contact element: Copper with threaded studs, nuts and lock washers made of brass Cable Lug: Copper tin plated Grounding wire: Copper

MECHANICAL SPECIFICATIONS

Lug Attachment Method		Factory Attached	
Lug Style Size		1-hole Ø 10.1 mm crimp-on, tin-plated	
Grounding Wire Length	m (in)	0.61 (24)	
Grounding Wire Size	mm²	16 (7 strand)	
Grounding Wire Color		Black	
Grounding Body Color		Black	
Sealing Class		IP68	
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)	0.72 (1.6)	

GKIT-24-060P

REV : B

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