



## PRODUCT DATASHEET

### GDK-318

Grounding Kit for 3-1/8" HELICABLE™ HJA318-50A Air-Dielectric Coaxial Cable

HELICABLE™ Grounding Kit Copper Strap & Bonding Wire for HJA318-50-A Air-dielectric cable

## FEATURES

### • Installation

HELICABLE™ Grounding Kit for Quick and easy installation

### • Electrical Protection

HELICABLE™ Grounding Kit have Low contact transition resistance

### • Environmental Protection

HELICABLE™ Grounding Kit is Weatherproof



GDK-158 for  
3-1/8" HELICABLE  
HJA318-50-A Air-Dielectric  
Coaxial Cable

## Technical Details

### GENERAL SPECIFICATIONS

Product Line		Coaxial Cable Accessories
Product Type		Copper Strap & Bonding Wire
Transmission Line Type		HJA318-50A
Cable Type		Air-Dielectric Coaxial Cable
Cable Size		3-1/8"

### MECHANICAL SPECIFICATION

Material		Ground Strap, Bonding Conductor Wire : Copper Screw, Flat Washer, Spring Washer, Nut : Stainless Steel
Bonding Wire Diameter	mm <sup>2</sup>	16
Bonding Wire Length	mm (in)	1500 ( 59 )
Lug Type		Two-hole
Lug Hole Size		M6
Screw Size	in	3/8 x 1

### ELECTRICAL SPECIFICATION

Contact transition resistance	mΩ	≤5
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### ENVIRONMENTAL SPECIFICATION

Working Temperature	°C (°F)	-40 to 70 (-40 to 158)
Storage Temperature	°C (°F)	-40 to 70 (-40 to 158)
Weatherproofing Method		Butyl and electrical Tape
Weatherproofing Standard		IP68

### PACKING INFORMATION

Packing Quantity	pcs	1 in plastic bag
Included		Grounding Kit, 3/8" x 1" screw, 3/8" spring washer, 3/8" flat washer, 3/8" nut
Weight, gross	kg	0.65
Dimensions (H x W x L)	Mm (in)	155 x 305 x 355 (6.1 x 12 x 14)