## DATASHEET

## Grounding Kit, Clip-on Type, 1/2", 0.5 Meter, With Half Thread Stud

- Easy and quick installation
- Low contact transition resistance of maximum 10mΩ
- Operation temperature -40~70 °C
- Waterproof IP68



Product Classification	
Item Number	6009280
Part Number	-
Detail Description	Grounding kit, clip-on type, for 1/2" cable, cable length 0.5m, installation accessories
General Specifications	
Bonding Conductor Material	Copper
Bonding Conductor Wire Size	6 AWG
Grounding Strap Material	Copper
Lug Type	One-hole lug
Screw Material	Stainless Steel
- Flat washer Material	Stainless Steel
Spring washer Material	Stainless Steel
Nut Material	Stainless Steel
Tape Material	PVC & Butyl
Dimensions	
Bonding Conductor Length	0.5 m   19.69 in
Lug Hole Size	M10
Screw Size	M10 x 50 mm
Suitable Cable	1/2"
Environmental Specifications	
Operating Temperature	-40°C to +70 °C (-40 °F to +158 °F)
Weatherproofing Method	Butyl and electric tape
Electrical Specifications	
Contact Transition Resistance	Maximum 10mΩ
Deckering and Weights	

For more information, please visit: www.maxdao.com

 $\boxtimes$ 

fin

## ©Maxdao Inc. All rights reserved.

The information contained herein is subject to change without notice. We reserve the right to make technical changes or modify the contents of this document without prior notice. Revised: Nov 7, 2024 Public Page 1 of 2



DATASHEET

Height, Packed	320 mm   12.60 in
Width, Packed	220 mm   8.66 in
Included	Grounding kit   Hardware   Lug   One roll of PVC tape   One roll of butyl rubber tape
UOM	Kit
Packaging	Bag
Weight, Gross	0.339 kg   0.747 lbs
Certifications and Compliance	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

For more information, please visit: www.maxdao.com



©Maxdao Inc. All rights reserved. The information contained herein is subject to change without notice. We reserve the right to make technical changes or modify the contents of this document without prior notice. Revised: Nov 7, 2024 Public

Page 2 of 2