



2. Product Description

The grounding kit is made of high-purity copper and grounding wire, it's applied to the feeder grounding. The contact resistance, insulation resistance, etc. can meet the requirements of communication industry, and it can prevent the damage to relevant devices which due to lightning stroke or large current.

According to the different outer diameters of feeder cables, the grounding strap of copper banded type grounding kit can be twined and bent, then through the threaded rod or nylon cable tie to tighten, it effectively enlarge the contact area between grounding kit and feeder cable, finally use the mastic tape to sealing and insulating.

3. Product composition

No.	Piece Parts	Size	Materials
1	Grounding Strap	RG8, D5, 1/4"-1/2" superflex, power cable (2*4mm, 2*6mm, 2*10mm)	Copper
2	Rivet Kit	5.5*5	Copper
3	Heat Shrinkable Tube	Ø9x30	Polyolefin
4	Grounding Cable	10mm ²	Copper clad aluminum (Conductor)
5	Cable Lug	M8 (Ø8.5)	Copper Tin-plated
6	Outer Hex Bolt	M8*25	SUS304
7	Nut	M8	SUS304
8	Spring Washer	M8	SUS304
9	Plain Washer	M8	SUS304
10	Mastic		Copper
11	Tape		

4. Specification:

Standard	YD/T 2339.2-2011
Application, suit for cable type	RG8, D5, 1/4"-1/2" superflex, power cable (2*4mm, 2*6mm, 2*10mm)
Cable Length	>0.6m or customized
Contact Resistance	≤5mΩ
Current Shock Withstanding	≥20KA(8/20μs)
Insulation Resistance	>10GΩ
Temperature Range	-45°C to +80°C
RoHS	Compliant