

PR-GK01C-CXX-XXX

Ring clip grounding kit, weatherproof tape included

PROSE

- High grade copper material provides good contact resistance
- Length is available for different request
- Easy to install by the fitting ring clip
- Good lightning protection performance make system well



Part number

PR-GK01C-CXX-XXX	Grounding kit with weatherproof parts	
1	2	3
*1 indicate the product type		
*2 CXX indicate the suitable cable		
*3 XXX indicate the grounding cable length, unit cm		
E.g. PR-GK01C-C05-060, means the grounding kit is for 7/8" coaxial cable, length 60cm		

Available PNs

Part number	Suitable cable	Ref. cable length- XXX (cm)
PR-GK01C-C01-XXX	1/4" regular	60, 100, 150, per request
PR-GK01C-C02-XXX	3/8" super flexible	
PR-GK01C-C03-XXX	1/2" regular	
PR-GK01C-C05-XXX	7/8" regular	
PR-GK01C-C06-XXX	1 1/4" regular	
PR-GK01C-C07-XXX	1 5/8" regular	
PR-GK01C-C08-XXX	1/2" super flexible	

Part list

Piece part	Material	Draft drawing
1, Jump ring	Stainless steel SUS304	
2, Grounding strap	Copper	
3, Rivet/bolt kit	Copper	
4, Cable lug	Copper, tin-plated	
5, Heat shrink tube	Polyolefin	
6, Grounding cable BV 16mm2	Copper+ PVC, Black	
7, Single hole cable lug M8	Copper, tin-plated	
8,9,10,11, Bolt set M8x25	Stainless steel SUS304	
12, Rubber tape (not showing)	Butyl rubber tape 63.5mmx0.6m	
13, Insulation tape (not showing)	PVC insulation tape 50mmx10m	

Performance

Contact resistance	$\leq 4\text{m}\Omega$
Max. current handling	$\geq 50\text{kA}$

Environment

Working temperature	-40°C to $+70^{\circ}\text{C}$
IP protection	IP68
RoHS	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.