

PR-GK04-CXX-XXX

Grounding kit with weatherproof parts, skeleton type

PROSE

- High grade copper material provides good contact resistance
- Length is available for different request
- No additional weatherproof kit request
- Good lightning protection performance make system well



Part number

PR-GK04-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-GK04-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-GK04-C01-XXX	1/4" regular	60, 100, 150, per request
PR-GK04-C02-XXX	3/8" super flexible & RBK400/RG8 & 8D	
PR-GK04-C03-XXX	1/2" regular	
PR-GK04-C05-XXX	7/8" regular	
PR-GK04-C06-XXX	1 1/4" regular	
PR-GK04-C07-XXX	1 5/8" regular	
PR-GK04-C08-XXX	1/2" super flexible	
PR-GK04-C09-XXX	1/4" super flexible & RBK300/5D-FB	
PR-GK04-C10-XXX	3/8" regular	

Part list

Piece part	Material	Draft drawing
1, Wrap rubber	EPDM	
2, Grounding strap	Stainless steel SUS304	
3, Butyl rubber tape	Butyl rubber	
4, Braided tape	Copper, Tin-plated	
5, O-ring washer	Rubber	
6, Serrated washer	Stainless steel SUS304	
7, Inner hexagon screw M6×25	Stainless steel SUS304	
8, Single hole Cable lug M6	Copper, Tin-plated	
9, Heat shrinkable tube	Polyolefin	

10, Grounding cable 16mm ²	Copper(conductor), PVC (jacket), Black
11, Cable lug M8	Copper, tinned plated
12, Nut M8	Stainless steel SUS304
13, Spring washer	Stainless steel SUS304
14, Plain washer	Stainless steel SUS304
15, Bolt M8×25	Stainless steel SUS304

Performance

Contact resistance	≤4mΩ
Max. current handling	≥50kA

Environment

Working temperature	-40℃ to +70℃
IP protection	IP68
RoHS	Compliant

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