

Cable Installation Kit

- Easy and quick installation
- Robust design & material for outdoor use
- Excellent performance for grounding



Product Classification

Item Number	6007867
Part Number	-
Detail Description	Cable installation kit, includes 4 angle adapter kit, 4 grounding kit for 3/8" cable, lugs for 6 AWG & 14-10 AWG and heat shrink tube, weatherproof kit, hardware kit, 6 CAT6 ethernet cable, 4 barrel cushion, 10 feeder cable clamp for 8-14mm cable, 20 metal cable tie, 10 nylon cable tie

General Specifications

Angle Adapter Kit Material	Galvanized steel
Angle Adapter Kit QTY.	4 Kits
Grounding Kit Type	High speed type, for 3/8" cable, 1 Meter
Grounding Kit QTY.	4 Kits
Lug Material	T2 copper
Lug Size	6 AWG, one hole 1/4 in 14-10 AWG, one hole 1/4 in
Lug QTY.	1 Pcs 1 Pcs
Heat Shrink Tube Material	EVA
Shrink Ratio	≥2:1
Hardware Kit Type	Cross pan head screw Cassette nut, M6
Weatherproof Kit Type	Electrical tape Self-fusing tape
Weatherproof Kit QTY.	1 Pcs 1 Pcs
Tape Material	PVC EPR rubber
CAT6 Ethernet Cable Size & QTY.	2 X 1.0 m 2 X 1.5 m 2 X 2.0 m
Barrel Cushion Type	Single hole, 7/8" to 3/8"
Barrel Cushion Material	EPDM
Barrel Cushion QTY.	4 Pcs
Feeder Cable Clamp Type	6 X 8 - 14 mm

Feeder Cable Clamp QTY.	10 Kits
Metal Cable Tie Material	Stainless steel 316
Nylon Cable Tie Material	PA66
Dimensions	
Angle Adapter Height	49.80 mm 1.96 in
Angle Adapter Width	43.94 mm 1.73 in
Angle Adapter Length	46.25 mm 1.82 in
Grounding Cable Size	6 AWG
Heat Shrink Tube Size	10.5/5.0mm X 0.8 m 6.5/3.0mm X 0.3 m
Cross Pan Head Screw Size	M6 X 20 mm
Cassette Nut Size	M6
Electrical Tape Size	19 mm X 20 m X 0.19 mm 0.75 in X 66 ft X 0.0075 in
Self-fusing Tape Size	25mm X 5m X 0.76mm 1.0 in X 16.4 ft X 0.03 in
Metal Cable Tie Size	4.6 X 360 mm
Maximum Bundle Diameter	96 mm 3.78 in
Minimum Loop Tensile Strength	60 KGS 135 lbs
Nylon Cable Tie Size	7.4 X 390 mm
Maximum Bundle Diameter	100 mm 3.94 in
Minimum Loop Tensile Strength	50 KGS 110 lbs
Environmental Specifications	
Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Metal Parts Corrosion Resistance	≥96 hours in salt spray chamber, base on IEC 60068-2-11
Grounding Kit Contact Resistance	≤ 20mΩ
Packaging and Weights	
Height, Packed	180 mm 7.09 in
Width, Packed	310 mm 12.20 in
Length, Packed	400 mm 15.75 in
Included	Four angle adapter kit Four grounding kit Two lugs Two heat shrink tube One electrical tape One self-fusing tape Eight screw Eight cassette nut Six ethernet cable Four barrel bushion Ten feeder cable clamp Twenty metal cable tie Ten nylon cable tie
UOM	1 Kit
Packaging	Carton
Weight, Gross	5.61 kg 12.37 lbs

Certifications and Compliance

ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

