







PRODUCT SELECTION MANUAL

产品选型手册

GEYA

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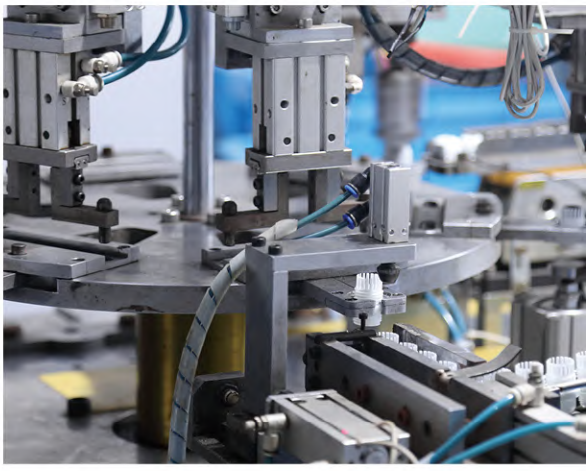
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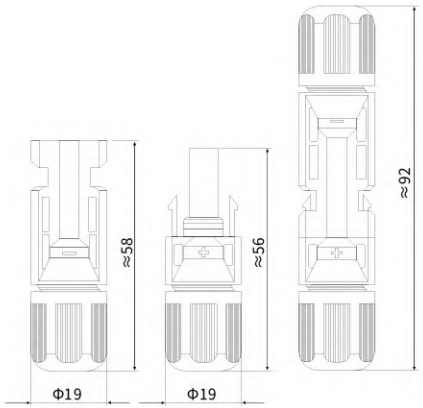
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太阳能直流连接器 GCPV-TA01　Solar DC Connector



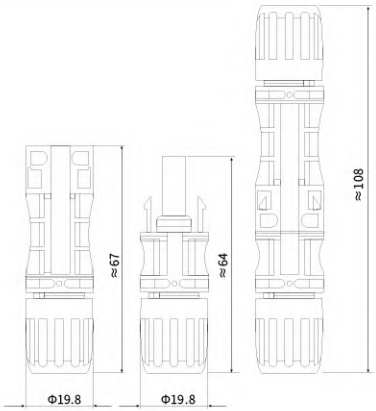


额定电流：30A 或 50A
额定电压：1000VDC(IEC)DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5-6mm^2

Rated current:30A or 50A
Rated voltage:1000VDC(IEC) DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5-6mm^2

太阳能直流连接器 GCPV-TA02　Solar DC Connector





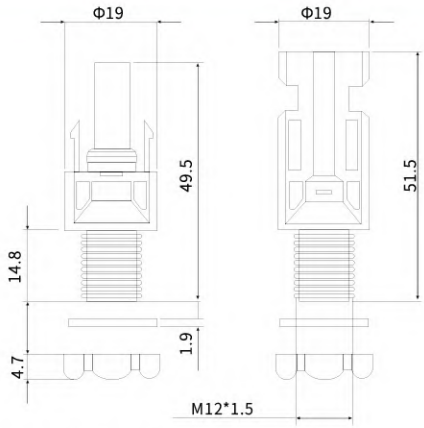
额定电流：30A 或 50A
额定电压：1500VDC(IEC)DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5-10mm^2

Rated current:30Aor 50A
Rated voltage:1500VDC(IEC) DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5-10mm^2

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太阳能直流连接器 GCPV-TB04 Solar DC Connector



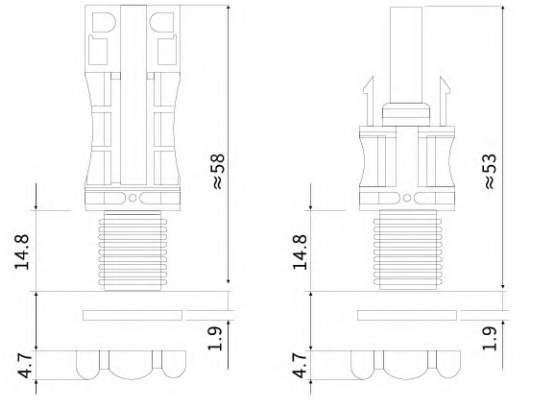


额定电流：30A 或 50A
额定电压：1000VDC(IEC)DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5-6mm^2

Rated current:30A or 50A
Rated voltage:1000VDC(IEC) DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5-6mm^2

太阳能直流连接器 GCPV-TB03 Solar DC Connector





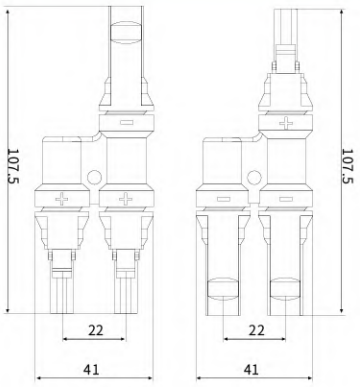
额定电流：30A 或 50A
额定电压：1500VDC(IEC)DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5-10mm^2

Rated current:30Aor 50A
Rated voltage:1500VDC(IEC) DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5-10mm^2

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分支连接器 Branch connector GCPV-TB3 T1/2



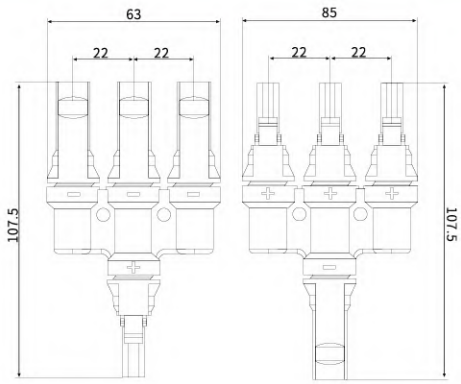


额定电流：50A
额定电压：1500VDC(IEC)800VDC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm^2、4mm^2、6mm^2
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

Rated current:50A
Rated voltage:1500VDC(IEC) 800VDC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm^2、4mm^2、6mm^2
Diode/Fuse Type：Schottky Diode/PV Fuse

分支连接器 Branch connector GCPV-TB4 T1/3





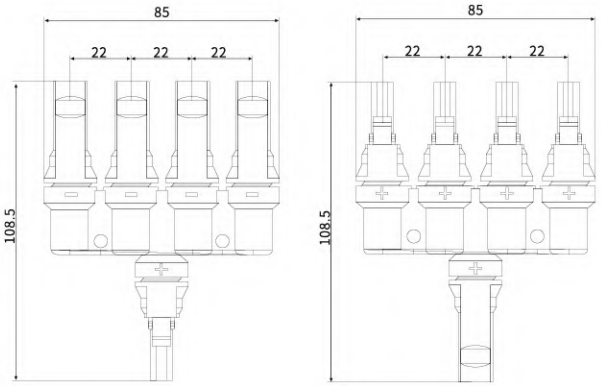
额定电流：50A
额定电压：1500VDC(IEC)800VDC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm^2、4mm^2、6mm^2
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

Rated current:50A
Rated voltage:1500VDC(IEC) 800VDC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm^2、4mm^2、6mm^2
Diode/Fuse Type：Schottky Diode/PV Fuse

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分支连接器 Branch connector GCPV-TB5 T1/4



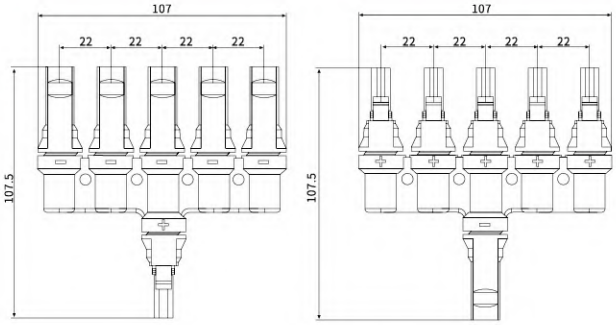


额定电流：50A
额定电压：1500VDC(IEC)800DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm²、4mm²、6mm²
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

Rated current:50A
Rated voltage:1500VDC(IEC) 800DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm²、4mm²、6mm²
Diode/Fuse Type：Schottky Diode/PV Fuse

分支连接器 Branch connector GCPV-TB5 T1/5





额定电流：50A
额定电压：1500VDC(IEC)800DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm²、4mm²、6mm²
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

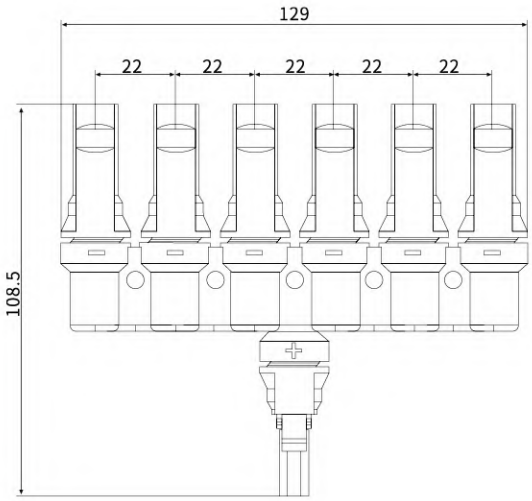
Rated current:50A
Rated voltage:1500VDC(IEC) 800DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm²、4mm²、6mm²
Diode/Fuse Type：Schottky Diode/PV Fuse

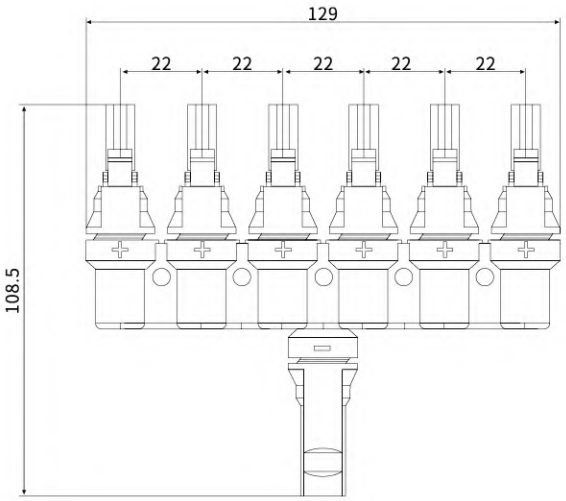
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分支连接器 Branch connector GCPV-TB7 T1/6







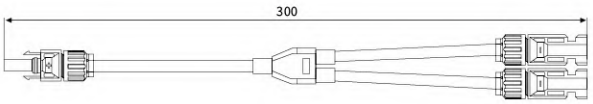


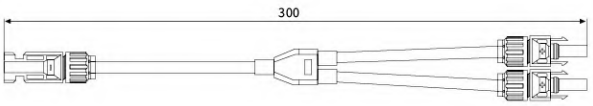
额定电流：50A	Rated current:50A
额定电压：1500VDC(IEC)800DC(UL)	Rated voltage:1500VDC(IEC) 800DC(UL)
环境温度范围：-40°C ~+90°C (ec)	Ambient temperature range:-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级	Degree of protection:IP67mated IP2X unmated
插头连接器的接触电阻 :0.5mΩ	Contact resistance of plug connectors:0.5mΩ
接触材料 : 紫铜，镀锡	Contact material:Copper, tin plated
连接方式：嵌入式 (nur/onlyMC4)	Locking system plug connectors:Snap-in(nur/only MC4)
阻燃等级 :UL94-HB/UL94-VO	Flame class:UL94-HB/UL94-VO
电缆尺寸 : 2.5mm^2、4mm^2、6mm^2	Cable size:2.5mm^2、4mm^2、6mm^2
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝	Diode/Fuse Type：Schottky Diode/PV Fuse

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分支连接器 Branch connector GCPV-TA3 Y1/2







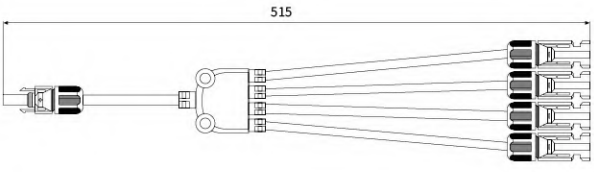
额定电流：30A
额定电压：1000VDC(IEC)800DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
锁定系统的连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm²、4mm²、6mm²
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

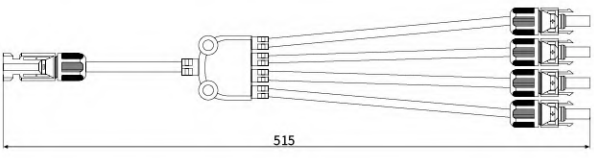
Rated current:30A
Rated voltage:1000VDC(IEC) 800DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm²、4mm²、6mm²
Diode/Fuse Type：Schottky Diode/PV Fuse

分支连接器 Branch connector GCPV-TA5 Y1/4









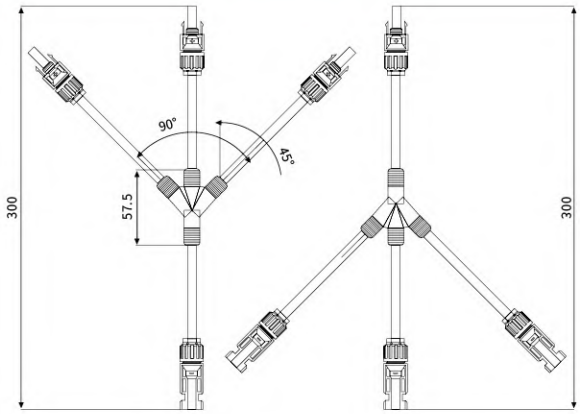
额定电流：30A
额定电压：1000VDC(IEC)800DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm²、4mm²、6mm²
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

Rated current:30A
Rated voltage:1000VDC(IEC) 800DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm²、4mm²、6mm²
Diode/Fuse Type：Schottky Diode/PV Fuse

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分支连接器 Branch connector GCPV-TA4 Y1/3



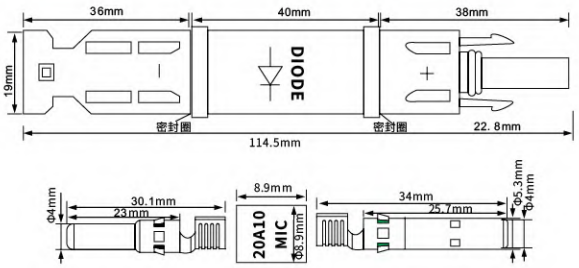


额定电流：30A
额定电压：1000VDC(IEC)800DC(UL)
环境温度范围：-40°C ~+90°C (ec)
防护级别 :IP67 防护等级 IP2X 防护等级
插头连接器的接触电阻 :0.5mΩ
接触材料 : 紫铜，镀锡
连接方式：嵌入式 (nur/onlyMC4)
阻燃等级 :UL94-HB/UL94-VO
电缆尺寸 : 2.5mm²、4mm²、6mm²
二极管 / 熔丝型：肖特基二极管 / 光伏熔丝

Rated current:30A
Rated voltage:1000VDC(IEC) 800DC(UL)
Ambient temperature range:-40°C ~+90°C (ec)
Degree of protection:IP67mated IP2X unmated
Contact resistance of plug connectors:0.5mΩ
Contact material:Copper, tin plated
Locking system plug connectors:Snap-in(nur/only MC4)
Flame class:UL94-HB/UL94-VO
Cable size:2.5mm²、4mm²、6mm²
Diode/Fuse Type：Schottky Diode/PV Fuse

光伏二级管连接器 Photovoltaic secondary tube connector GCPV-TB004F





型号：PV004-D
额定电压：1000VDC
接触材料：紫铜，镀锡
额定电流：10A、15A、20A、25A、30A
标准：IEC 62852:2014
防护等级：IP65
接触电阻：⩽ 0.5mΩ
环境温度：-40°C ~+85°C
绝缘材料：PPO
阻燃等级：UL94 V-0

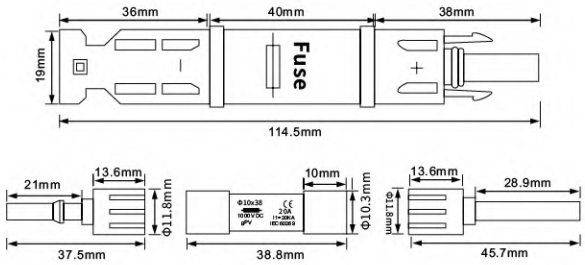
Model: PV004-D
Rated voltage: 1000VDC
Contact material: tinned copper
Rated current: 10A, 15A, 20A,25A,30A
Standard: IEC 62852:2014
Protection level: IP65
Contact resistance: ⩽ 0.5mΩ
Environmental temperature: -40 °C ~+85°C
Insulation material: PPO
Flame retardant grade: UL94 V-0

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光伏连接器
PV connector

光伏保险丝连接器 Photovoltaic fuse connector GCPV-TB004F





型号：PV004-F
额定电压：1000VDC
接触材料：紫铜，镀锡
额定电流：10A、15A、20A、25A、30A
标准：IEC 62852:2014
防护等级：IP65
接触电阻：≤ 0.5mΩ
环境温度：-40℃ ~+85℃
绝缘材料：PPO
阻燃等级：UL94 V-0

Model: PV004-F
Rated voltage: 1000VDC
Contact material: tinned copper
Rated current: 10A, 15A, 20A,25A,30A
Standard: IEC 62852:2014
Protection level: IP65
Contact resistance: ≤ 0.5mΩ
Environmental temperature: -40 ℃ ~+85℃
Insulation material: PPO
Flame retardant grade: UL94 V-0

光伏配件产品 Photovoltaic accessory products



30A 铜芯 (紫铜)



50A 铜芯 (紫铜)



塑料扳手
GCPV-T-Wrench



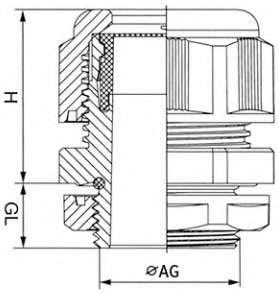
光伏压线钳

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PG 型电缆接头
PG Type Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state.
Color:Grey,black,white,other colors customized









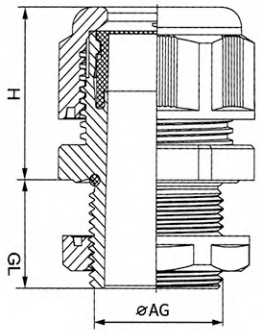
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
PG7	3-6.5	12.5	8	17/15
PG9	4-8	15.2	8	22/19
PG11	5-10	18.6	9	24/22
PG13.5	6-12	20.4	9	27/24
PG16	10-14	22.5	10	30/27
PG19	10-14	24.0	10	30/27
PG21	13-18	28.0	12	36/33
PG25	15-22	29.5	12	36/37
PG29	18-25	37.0	12	46/41
PG36	25-33	47.0	16	57/52
PG42	32-38	54.0	18	64/62
PG48	37-44	59.0	20	70/65
PG63	42-52	72.0	26	78

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PG 型加长电缆接头
PG-Length Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:Grey,black,white,other colors customized









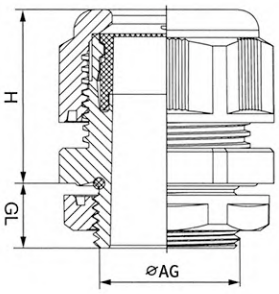
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
PG7	3-6.5	12.5	15	17/15
PG9	4-8	15.2	15	22/19
PG11	5-10	18.6	15	24/22
PG13.5	6-12	20.4	15	27/24
PG16	10-14	22.5	15	30/27

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M 型电缆接头
M Type Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:Grey,black,white,other colors customized









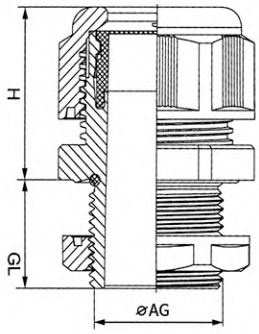
型号 Thread(mm)	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
M8*1.25	2-4.5	8.0	12	13/12
M10*1.5	3-6	10.0	8	15/13
M12*1.5	3-6.5	12.0	8	18/15
M12*1.5	4-8	12.0	8	18/19
M14*1.5	4-8	14.0	9	22/19
M16*1.5	4-8	16.0	9	22/19
M16*1.5	5-10	16.0	9	22/22
M18*1.5	5-10	18.0	10	24/22
M20*1.5	6-12	20.0	10	27/27
M22*1.5	10-14	22.0	11	27/27
M24*1.5	10-14	24.0	11	27/27
M25*1.5	11-15	25.0	11	30/30
M25*1.5	13-18	25.0	11	33/33
M27*1.5	13-18	27.0	12	33/33
M30*1.5	13-18	30.0	12	36/36
M32*1.5	15-22	32.0	12	41/42
M32*1.5	18-25	32.0	12	41/42
M36*1.5	18-25	36.0	12	45/42
M40*1.5	22-33	40.0	15	45/42
M50*1.5	32-38	50.0	17	62/62
M63*1.5	39-45	63.0	20	75/65
M72*2	42-52	72.0	25	/
M75*2	42-52	75.0	25	/
M75*2	50-59	75.0	25	/
M80*2	60-70	80.0	28	/
M88*2	60-70	88.0	28	/
M100*2	80-94	100.0	28	/
M114*2	80-94	114.0	28	/

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M 型加长电缆接头
M-Length Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:Grey,black,white,other colors customized







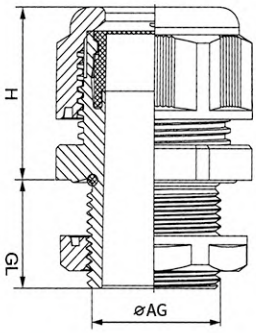
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
M12*1.5	3-6.5	12.0	15	18/15
M12*1.5	4-8	12.0	15	18/19
M14*1.5	4-8	14.0	15	22/19
M16*1.5	4-8	16.0	15	22/19
M16*1.5	5-10	16.0	15	22/22
M18*1.5	5-10	18.0	15	24/22
M20*1.5	6-12	20.0	15	27/27
M22*1.5	10-14	22.0	15	27/27
M24*1.5	10-14	24.0	15	27/27
M25*1.5	11-15	25.0	15	33/33
M25*1.5	13-18	25.0	15	33/33

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NPT 型电缆接头
NPT Type Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:Grey,black,white,other colors customized







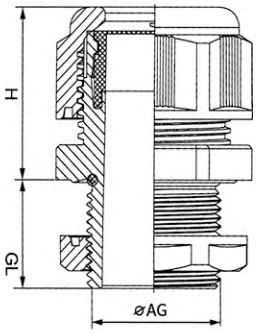
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
NPT3/8"	4-8	16.7	10	22/22
NPT1/2"	6-12	21.0	10	27/24
NPT3/4"	13-18	26.4	12	36/33
NPT1"	18-25	33.2	15	46/41
NPT1 1/4"	25-30	41.9	15	57/52
NPT1 1/2"	32-38	48.0	15	60/62
NPT2"	37-44	60.0	18	60/62

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G 型电缆接头
G Type Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:Grey,black,white,other colors customized







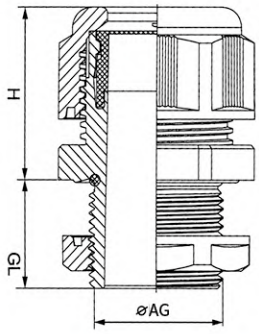
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
G3/8"	4-8	16.7	10	22/22
G1/2"	6-12	21.0	10	27/24
G3/4"	13-18	26.4	12	36/33
G1"	18-25	33.2	15	46/41
G1 1/4"	25-30	41.9	15	57/52
G1 1/2"	32-38	48.0	15	60/62
G2"	37-44	60.0	18	60/62

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MG 型电缆接头
MG Type Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：灰色，黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:Grey,black,white,other colors customized







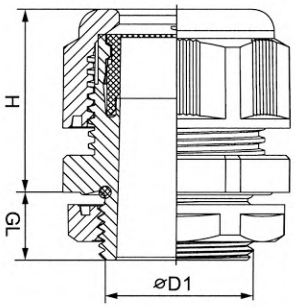
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
MG12A	4.5-8	12.0	9	17/19
MG16A	6-10	16.0	15	22
MG20A	9-14	20.0	15	26/27
MG25A	13-18	25.0	15	32/33
MG32A	18-25	32.0	15	41
MG40A	24-30	40.0	20	50
MG50A	30-40	50.0	23	60/62
MG63A	40-50	63.0	24	73/75

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特殊多孔定制 / 彩色定制
Multiple Hole&Color Customization

材料：采用 UL 认可的尼龙材料
防水圈：丁晴橡胶，耐候橡胶
O 型圈：耐候橡胶
环境温度：静态 -40°C至 100°C或瞬间可耐热至 120°C，动态 -20°C至 80°C或瞬间可耐热至 100°C
供货颜色：灰色 , 黑色，其他颜色可定做

Material:Nylon PA/UL94 V-2
Hermetic seal:NBR,EPDM O-Ring:EPDM
Temperature range:-40 °C to 100 °C in static state，Instantaneous heat resistance up to 120 °C ;-20°C to 80°C in dynamic state,Instantaneous heat resistance up to 100°C
Color:grey,black,other colors customized





颜色定制
Color customization

灰色 RAL7035	银灰 RAL7001	黑色 RAL9005	白色 RAL9003
蓝色 RAL5012	红色 RAL3020	黄色 RAL1026	绿色 RAL6032
Grey RAL7035	Silver grey RAL7001	Black RAL9005	White RAL9003
Blue RAL5012	Red RAL3020	Yellow RAL1026	Green RAL6032

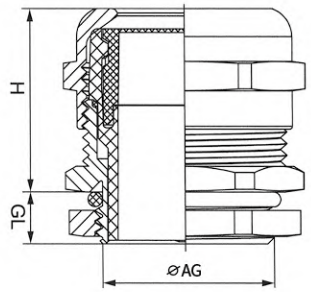
可为客户特殊定制其它颜色 Other colors could be cutomized

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PG 型金属电缆接头
PG Type Metal Cable Gland

材料：金属部分采用黄铜镀镍制成，夹紧件采用尼龙塑料制成
密封件：丁晴橡胶
产品认证：CE 认证、ROHS 认证、SGS 材质认证
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C

Material:the metal parts are made of nickel-plated brass,the clamping parts are made of nylon plastic(PA)
Seal:NBR
Product Certification:CE、ROHS、SGS
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state







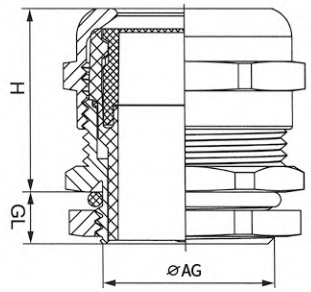
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
PG7	3-6.5	12.5	7	14
PG9	4-8	15.2	8	17
PG11	5-10	18.6	8	20/21
PG13.5	6-12	20.4	8	22
PG16	10-14	22.5	9	24
PG19	10-14	25.0	9	24/27
PG21	13-18	28.3	9	30
PG25	15-22	32.0	10	35
PG29	18-25	37.0	11	40
PG36	25-33	47.0	12	50
PG42	32-38	54.0	13	57
PG48	37-44	59.3	14	64
PG63	42-52	72.0	15	77

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M 型金属电缆接头
M Type Metal Cable Gland

材料：金属部分采用黄铜镀镍制成，夹紧件采用尼龙塑料制成
密封件：丁晴橡胶
产品认证：CE 认证、ROHS 认证、SGS 材质认证
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C

Material:the metal parts are made of nickel-plated brass,the clamping parts are made of nylon plastic(PA)
Seal:NBR
Product Certification:CE、ROHS、SGS
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state







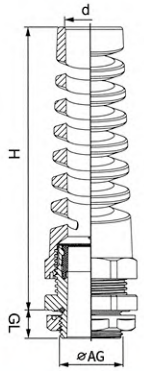
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
M8	3-5	8.0	6	/
M10	3-6	10.0	7	/
M12*1.5	3-6.5	12.0	7	14
M14*1.5	4-8	14.0	7	17
M16*1.5	4-8	16.0	8	18
M18*1.5	5-10	18.0	8	20
M20*1.5	6-12	20.0	8	22
M22*1.5	10-14	22.0	8	24
M24*1.5	10-14	24.0	9	24/27
M25*1.5	10-14	25.0	9	24/27
M25*1.5	13-18	25.0	9	30/27
M27*1.5(2)	13-18	27.0	9	30
M28*1.5(2)	13-18	28.0	9	30
M30*1.5(2)	13-18	30.0	9	30/32
M32*1.5(2)	15-22	32.0	10	35
M33*1.5(2)	15-22	33.0	10	35
M36*1.5(2)	18-25	36.0	10	40
M37*1.5(2)	18-25	37.0	10	40
M40*1.5(2)	18-25	40.0	11	40/45
M40*1.5(2)	22-30	40.0	11	45
M42*1.5(2)	22-30	42.0	11	45
M47*1.5(2)	25-33	47.0	11	50
M48*1.5(2)	25-33	48.0	11	50/52
M50*1.5(2)	32-38	50.0	12	50/55
M54*1.5(2)	32-38	54.0	12	57
M56*1.5(2)	32-38	56.0	12	57/59
M60*1.5(2)	37-44	60.0	13	64
M63*1.5(2)	37-44	63.0	13	64/68
M64*1.5(2)	37-44	64.0	13	64/68
M72*2	42-52	72.0	15	77
M75*2	42-52	75.0	15	77
M80*2	55-62	80.0	15	88
M88*2	65-70	88.0	15	94
M100*2	78-84	100.0	15	110

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PG 型防折弯电缆接头
PG Type Spiral Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state，-20°C to 80°C in dynamic state
Color:black,white,other colors customized







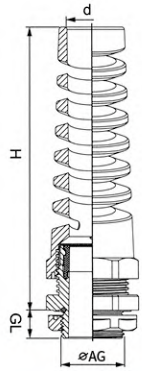
型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
PG7	3-6.5	12.5	8	17/19
PG9	4-8	15.3	8.2	22/19
PG11	5-10	18.4	10	24/22
PG13.5	6-12	20.2	10.8	27/24
PG16	10-14	22.3	10.8	30/27
PG19	10-14	24.1	10.8	30/27
PG21	13-18	28.1	12	36/33

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M 型防折弯电缆接头
M Type Spiral Nylon Cable Gland

材料：尼龙、V0 等级
密封件：丁晴橡胶
防护等级：IP68/IP69K（在夹紧范围内，并使用 O 型圈）
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：黑色或者白色，其他颜色可定做

Material:Nylon PA/UL94-V0
Seal:NBR
Protection class:IP68/IP69k(the wire should be in clamping range, and use O-rings.)
Temperature range:-40°C to 100°C in static state，-20°C to 80°C in dynamic state
Color:black,white,other colors customized





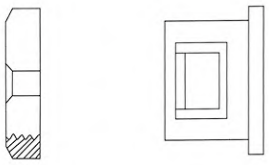


型号 Thread	电缆范围 Cable range(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)	扳手径 Spanner Size(mm)
M12*1.5	3-6.5	12.0	8.5	18
M14*1.5	4-8	14.0	10	22
M16*1.5	4-8	16.0	10	22
M18*1.5	5-10	18.0	10	24/22
M20*1.5	6-12	20.0	11	27/24
M22*1.5	8-14	22.0	11	30/27
M24*1.5	8-14	24.0	12	33/27
M25*1.5	9-16	25.0	12	33/27
M27*1.5	13-18	27.0	12	33

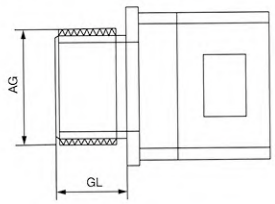
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PG 型波纹管快速接头
PG Type Quick Connector for Flexible Pipes

材料：尼龙
产品特性：特殊夹紧爪之设计，夹紧浪管抗拉力强，超快速拔插装卸，提高安装效率
防护等级：IP68
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：黑色，其他颜色可定做



Material:Nylon PA
Features:The claws of excellent design,to provide a fast &safe commection with the tubing and to get anexvellent result of the pullout strength to be the best balanced performers for cable protection system.
Protection class:IP68
Temperature range:-40°C to 100°C in static state，-20°C to 80°C in dynamic state
Color:black,other colors customized



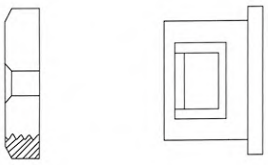


适配软管 Accommodated Pipes	螺纹规格 Thread(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)
AD10	PG7	12.4	8.5
AD13	PG9	15.2	10
AD15.8	PG11	18.4	12.5
AD18.5	PG13.5	20.4	12.5
AD21.2	PG16	22.4	13
AD25	PG19	24.6	13
AD28.5	PG21	28.3	13
AD34.5	PG29	37.0	14
AD42.5	PG36	47.0	15
AD54.5	PG48	54.0	16

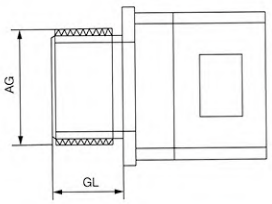
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M 型波纹管快速接头
M Type Quick Connector for Flexible Pipes

材料：尼龙
产品特性：特殊夹紧爪之设计，夹紧浪管抗拉力强，超快速拔插装卸，提高安装效率
防护等级：IP68
环境温度：静态 -40°C至 100°C，动态 -20°C至 80°C
供货颜色：黑色，其他颜色可定做



Material:Nylon PA
Features:The claws of excellent design,to provide a fast &safe commection with the tubing and to get anexvellent result of the pullout strength to be the best balanced performers for cable protection system.
Protection class:IP68
Temperature range:-40°C to 100°C in static state,-20°C to 80°C in dynamic state
Color:black,other colors customized







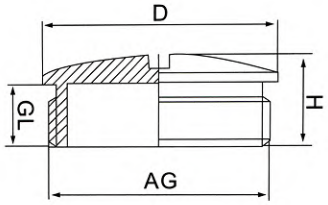
适配软管 Accommodated Pipes	螺纹规格 Thread(mm)	螺纹外径 AG(mm)	螺纹长度 GL(mm)
AD10	M10*1.5	10.0	8.5
	M12*1.5	12.0	8.5
	M16*1.5	16.0	8.5
AD13	M12*1.5	12.0	10
	M16*1.5	16.0	10
	M18*1.5	18.0	10
	M20*1.5	20.0	10
AD15.8	M16*1.5	16.0	12.5
	M18*1.5	18.0	12.5
	M20*1.5	20.0	12.5
AD18.5	M20*1.5	20.0	12.5
AD21.2	M20*1.5	20.0	13
	M24*1.5	24.0	13
	M25*1.5	25.0	13
AD25	M25*1.5	25.0	13
AD28.5	M25*1.5	25.0	13
AD34.5	M32*1.5	32.0	14
AD42.5	M40*1.5	40.0	15
AD54.5	M50*1.5	50.0	16

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PG/M 型圆形塞头
Plug The Pieces Of PG/M Type

材料：尼龙
密封件：丁晴橡胶
环境温度：静态 -40°C至 100°C
供货颜色：黑色或者白色，其他颜色可定做

Material:Nylon PA
Seal:NBR
Temperature range:-40°C to 100°C in static state
Color:black,white,other colors customized





型号 Thread	螺纹长度 GL(mm)	螺纹外径 AG(mm)	扳手径 Spanner Size(mm)
PG7	8.5	12.5	15
PG9	8.5	13.0	19
PG11	9	13.0	22
PG13.5	9	13.0	25
PG16	10.5	15.0	27
PG21	8.5	13.5	33
PG29	11.5	16.0	44
PG36	13.5	18.0	55
PG42	13.5	18.5	62
PG48	14.5	19.5	68

型号 Thread	螺纹长度 GL(mm)	总高度 H(mm)	螺纹外径 AG(mm)	上盖直径 D(mm)
M12*1.5	8.5	12.5	12.0	15
M16*1.5	8.5	13.0	16.0	19
M18*1.5	9	13.0	18.0	22
M20*1.5	9	13.0	20.0	25
M22*1.5	10.5	15.0	22.0	27
M25*1.5	10.5	13.5	25.0	30
M27*1.5	10.5	15.5	27.0	33
M32*1.5	10.5	16.0	32.0	38
M40*1.5	11.5	16.0	40.0	46
M50*1.5	13.5	18.0	50.0	56
M63*1.5	14	19.0	63.0	68

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尼龙变径环
Nylon reducing ring

材料：尼龙
密封件：丁晴橡胶
环境温度：静态 -40°C至 100°C
供货颜色：黑色或者白色，其他颜色可定做

Material:Nylon PA
Seal:NBR
Temperature range:-40°C to 100°C in static state
Color:black,white,other colors customized



蓝江型号代码 Lanjiang model code	规格 Specifications		外螺纹长 mm	总长度 mm	扳手 mm
黑色 B，灰白 G Black B, grey G	外螺纹 External thread	内螺纹 Internal thread			
M16-M12	M16x1.5	M12x1.5	8	12	19
M20-M16	M20x1.5	M16x1.5	9	13	24
M25-M20	M25x1.5	M20x1.5	11	16	30
M25-M16	M25x1.5	M16x1.5	11	16	30
M32-M25	M32x1.5	M25x1.5	11	16	36
M32-M20	M32x1.5	M20x1.5	11	16	36
M40-M32	M40x1.5	M32x1.5	13	19	45
M40-M25	M40x1.5	M25x1.5	13	19	45
M50-M40	M50x1.5	M40x1.5	14	22	55
M50-M32	M50x1.5	M32x1.5	14	22	55
M63-M50	M63x1.5	M50x1.5	15	25	58
PG9-PG7	PG9	PG7	8	20.5	19
PG11-PG9	PG11	PG9	8	22.5	22
PG13.5-PG11	PG13.5	PG11	9	24	24
PG16-PG11	PG16	PG11	10	27	27
PG16-PG13.5	PG16	PG13.5	10	16	27
PG21-PG16	PG21	PG16	11	16	33
PG29-PG21	PG29	PG21	12	18	42
PG36-PG29	PG36	PG29	13	24	52
PG48-PG42	PG48	PG42	14	24	65

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