Exceedconn 丰年科技
The Power of Connection

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苏州丰年科技股份有限公司
Suzhou Exceedconn Technology Co., Ltd

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苏州丰年科技股份有限公司
Suzhou Exceedconn Technology Co., Ltd

快速可靠
Quick & Reliable

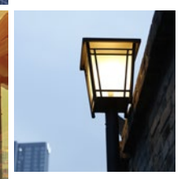
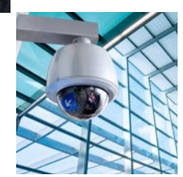
质量认证
Certified

产品设计
Innovative

技术咨询
Consulting

苏州丰年科技股份有限公司成立于2007年，多年来始终致力于工业连接器的研发、创新和制造，为客户提供稳定可靠、性能卓越的工业连接方案和产品。公司先后获得“江苏省科技型企业”、“高新技术企业”称号，已累计申请专利104项、发明专利18项。丰年连接器广泛用到光伏、电力、清洁能源、LED、工业自动化等领域，产品通过UL、CSA、TUV、CCC、CE等认证。

Since the year 2007 Exceedconn have been dedicated to innovating and manufacturing industrial connectors for a variety of applications in photovoltaic, power supply, clean energy, LED and automation. Exceedconn delivers reliable and superior solutions and products to all industrial connection users across the globe. We believe good connections bring more so we have never stopped to pursue technical innovations of cutting-edge products – till now we have successfully obtained more than 122 patents for our products. Most of them are certified to fully meet the requirements of the UL/CSA/TUV/CCC/CE. Based in Jiangsu Province, China, Exceedconn is also entitled as a local hi-tech industrial parts provider, and is now on the track to grow its business and product portfolios.

Exceedconn

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Exceedconn 丰年科技
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EP 系列

产品特点 Features

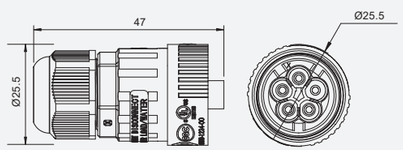
- 遵从标准：EN61984，GB/T34989，UL2238
  Compliant with EN61984, GB/T34989, UL2238
- 螺丝压接，接线方式方便现场操作
  Screw crimped, allows quick and easy wiring on site
- 使用旋转螺纹锁紧，连接稳定
  Spinning thread locked, firm connection
- 产品认证
  Certified by

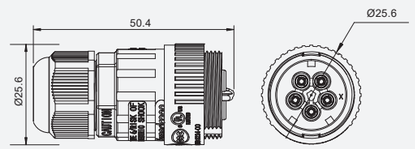
产品图
Overview

EP系列线公端
EP series male cable end

EP系列线母端
EP series female cable end

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
2	EP020-1224-00
3	EP030-1224-00
4	EP040-1224-00
5	EP050-1224-00

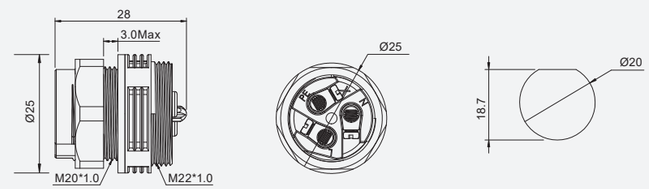
Number of Contacts	Type
2	EP020-2224-00
3	EP030-2224-00
4	EP040-2224-00
5	EP050-2224-00

技术参数					Parameter
接触芯数	2	3	4	5	Number of Contacts
接线方式	Screw crimped				Connection method
额定电压	450V				Rated voltage
额定冲击电压	2500V				Rated impulse voltage
额定电流	17.5A	17.5A	17.5A	15A	Rated current
接触电阻	≤10mΩ				Contact resistance
绝缘电阻	≥500MΩ				Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N, OD: 9-12mm, F≥100N, OD: 12-12.5mm, F≥120N				Cable Retention Force
线规	0.5-2.5mm²	0.5-2.5mm²	0.5-2.5mm²	0.5-1.5mm²	Wire Gauge
防护等级	IP68				Degree of protection (IP)
工作环境	-40° C ~ + 85° C				Operating temperature
主体材料	Engineering plastic				Housing Material
导体材料	Copper alloy with Nickle plated				Conductor material

产品图
Overview

EP系列板母端
EP series female panel mount

尺寸图
Dimensions



型号
Type

Number of Contacts	Type
2	EP020-2124-00
3	EP030-2124-00
4	EP040-2124-00
5	EP050-2124-00

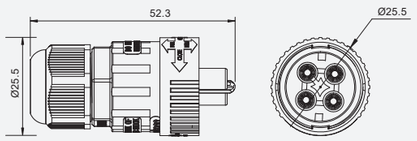
技术参数					Parameter
接触芯数	2	3	4	5	Number of Contacts
接线方式	Screw crimped				Connection method
额定电压	450V				Rated voltage
额定冲击电压	2500V				Rated impulse voltage
额定电流	17.5A	17.5A	17.5A	15A	Rated current
接触电阻	≤10mΩ				Contact resistance
绝缘电阻	≥500MΩ				Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N, OD: 9-12mm, F≥100N, OD: 12-12.5mm, F≥120N				Cable Retention Force
线规	0.5-2.5mm²	0.5-2.5mm²	0.5-2.5mm²	0.5-1.5mm²	Wire Gauge
防护等级	IP68				Degree of protection (IP)
工作环境	-40° C ~ + 85° C				Operating temperature
主体材料	Engineering plastic				Housing Material
导体材料	Copper alloy with Nickle plated				Conductor material

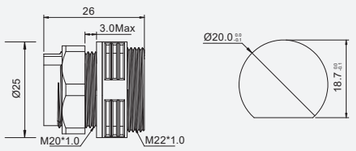
产品图
Overview

EP线母端（仅配板公端）
EP series female cable end
—Mating to male panel mount connector

EP板公端
EP series male panel mount

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
2	EP020-2224-01
3	EP030-2224-01
4	EP040-2224-01
5	EP050-2224-01
6	※ EP060-2223-11

Number of Contacts	Type
2	EP020-1124-00
3	EP030-1124-00
4	EP040-1124-00
5	EP050-1124-00
6	※ EP060-1123-00

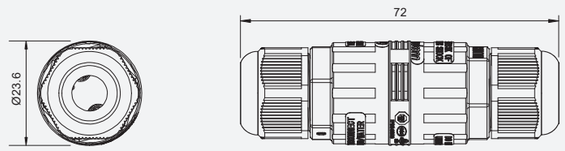
技术参数						Parameter
接触芯数	2	3	4	5	6	Number of Contacts
接线方式	Screw crimped					Connection method
额定电压	450V					Rated voltage
额定冲击电压	2500V					Rated impulse voltage
额度电流	17.5A	17.5A	17.5A	15A	7A	Rated current
接触电阻	≤10mΩ					Contact resistance
绝缘电阻	≥500MΩ					Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N, OD: 9-12mm, F≥100N, OD: 12-12.5mm, F≥120N					Cable Retention Force
线规	0.5-2.5mm²	0.5-2.5mm²	0.5-2.5mm²	0.5-1.5mm²	0.5-1.5mm²	Wire Gauge
防护等级	IP68					Degree of protection (IP)
工作环境	-40° C ~ + 85° C					Operating temperature
主体材料	Engineering plastic					Housing Material
导体材料	Copper alloy with Nickle plated					Conductor material

※代表此规格产品暂无认证。

产品图
Overview

EP防水接线端子
EP Series waterproof terminal

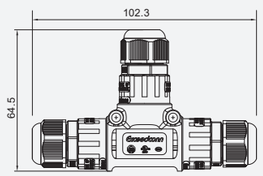
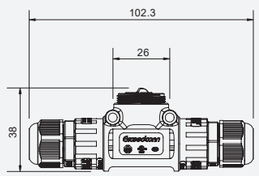
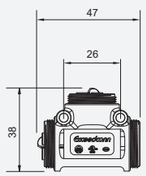
尺寸图
Dimensions



型号
Type

Number of Contacts	Type
2	EP020-0234-00
3	EP030-0234-00
4	EP040-0234-00

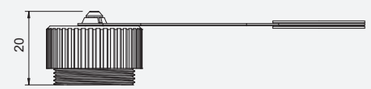
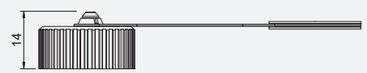
技术参数				Parameter
接触芯数	2	3	4	Number of Contacts
接线方式	Screw crimped			Connection method
额定电压	450V			Rated voltage
额定冲击电压	2500V			Rated impulse voltage
额定电流	17.5A			Rated current
接触电阻	≤10mΩ			Contact resistance
绝缘电阻	≥500MΩ			Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N, OD: 9-12mm, F≥100N, OD: 12-12.5mm, F≥120N			Cable Retention Force
线规	0.5-2.5mm²			Wire Gauge
防护等级	IP68			Degree of protection (IP)
工作环境	-40° C ~ + 85° C			Operating temperature
主体材料	Engineering plastic			Housing Material
导体材料	Copper alloy with Nickle plated			Conductor material

产品图 Overview	EP-3DC电流分配器 EP-3DC Current Distributor	EP-3DB电流分配器 EP-3DB Current Distributor	EP-3DD电流分配器 EP-3DD Current Distributor
尺寸图 Dimensions			

型号
Type

Number of Contacts	Type
2	EP-2DC
3	EP-3DC
3	EP-3DB
3	EP-3DD

技术参数				Parameter
接触芯数	3			Number of Contacts
接线方式	Screw crimped			Connection Method
额定电压	450V			Rated voltage
额定电流	Main Line: TUV 32A / UL 13A Branch Line: TUV 17.5A / UL 13A	Main Line: TUV 32A	Main Line: TUV 17.5A Branch Line: TUV 17.5A	Rated current
额定冲击电压	2500V			Rated impulse voltage
接触电阻	≤10mΩ			Contact resistance
绝缘电阻	≥500MΩ			Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N, OD: 9-12mm, F≥100N, OD: 12-12.5mm, F≥120N			Cable Retention Force
防护等级	IP68			Degree of protection (IP)
工作环境	-40° C ~ + 85° C			Operating temperature
主体材料	Engineering plastic			Housing material
导体材料	Copper alloy with Nickle plated			Conductor material

产品图 Overview	EP防尘盖(外螺纹) EP Series Dustproof Cap (External Thread)	EP防尘盖(内螺纹) EP Series Dustproof Cap (Internal Thread)
尺寸图 Dimensions		

型号
Type

Type	Type
610001000	610001100

技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
O型圈	Silicone Rubber	O-Ring

EN100 系列

产品特点 Features

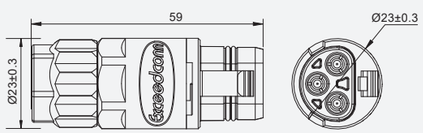
- 遵从标准：GB/T34989-2017、EN61984:2009、UL2238
  Compliant with GB/T34989-2017、EN61984:2009、UL2238
- 对插既锁紧，让连接方式变得更为轻松方便
  Just plug in to get locked, nothing is as easy as connection!
- 考虑了非专业人员接触到的可能，遵从更高等级的电气安全标准设计
  Designed with higher safety standard, safer for non-professionals
- 产品认证
  Certified by

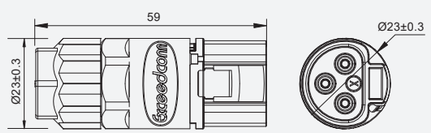
产品图
Overview

EN100线公端
EN100 series male cable end

EN100线母端
EN100 series female cable end

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
3	EN100-2103-102

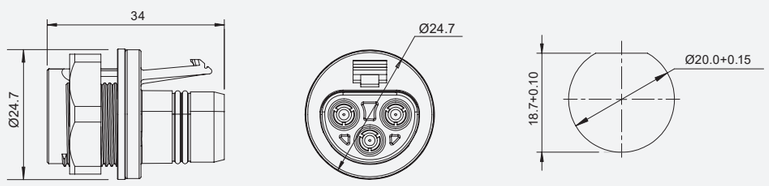
Number of Contacts	Type
3	EN100-2203-101

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped	Connection method
额定电压	TUV/CQC 450V, UL:300V/600V	Rated voltage
额定冲击电压	4000V	Rated impulse voltage
额定电流	TUV/CQC 20A, UL 13A	Rated current
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N, OD: 9-12mm, F≥100N, OD: 12-12.5mm, F≥120N	Cable Retention Force
线规	0.5-2.5mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40° C ~ + 85° C	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Nickle plated	Conductor material
产品认证		Certified by

产品图
Overview

EN100板公端
EN100 series male panel mount

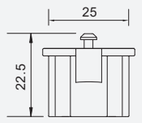
尺寸图
Dimensions



型号
Type

Number of Contacts	Type
3	EN100-1103-101

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped	Connection method
额定电压	UL/TUV 600V, CQC450V	Rated voltage
额定冲击电压	4000V	Rated impulse voltage
额定电流	TUV/CQC 20A, UL 13A	Rated current
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
线规	0.5-2.5mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40° C ~ + 85° C	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Nickle plated	Conductor material
产品认证		Certified by

产品图 Overview	公端防尘盖 Male Dustproof cap	母端防尘盖 Female Dustproof cap
尺寸图 Dimensions		
型号 Type	Type 910030100	Type 910026000

技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
密封圈	Silicone Rubber	Sealing

EC100 系列

产品特点 Features

· 遵从标准:EN61984 GB/T34989 UL2238
Compliant with EN61984, GB/T34989, UL2238

· 对插既锁紧，让连接方式变得更为轻松方便
Just plug in to get locked, nothing is as easy as connection

· 体积小巧方便在有限的空间里插拔
Smaller size, easy to operate in small space

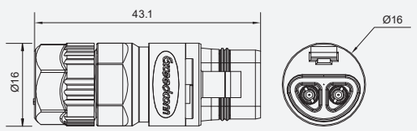
· 产品认证
Certified by

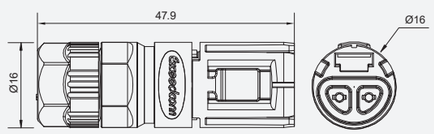
产品图
Overview

EC100线公端
EC100 series male cable end

EC100线母端
EC100 series female cable end

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
2	EC100-2102-101
3	EC100-2103-101

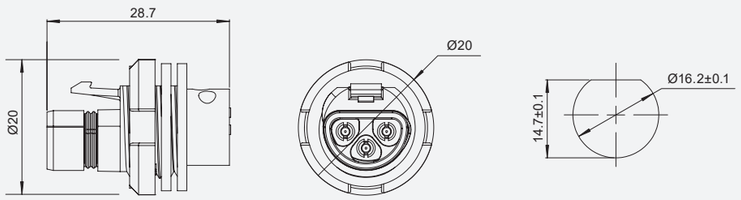
Number of Contacts	Type
2	EC100-2202-101
3	EC100-2203-101

技术参数			Parameter
接触芯数	2	3	Number of Contacts
接线方式	Screw crimped		Connection method
额定电压	TUV 600V, UL/CQC:300V		Rated voltage
额定冲击电压	2500V		Rated impulse voltage
额定电流	10A		Rated current
接触电阻	≤10mΩ		Contact resistance
绝缘电阻	≥500MΩ		Insulation resistance
线缆保持力	OD: 5.5-9mm, F≥80N		Cable Retention Force
线规	0.5-2.0mm²		Wire Gauge
防护等级	IP68		Degree of protection (IP)
工作环境	-40° C ~ + 85° C		Operating temperature
主体材料	Engineering plastic		Housing Material
导体材料	Copper alloy with Nickle plated		Conductor material

产品图
Overview

EC100板公端
EC100 series male panel mount

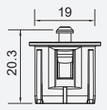
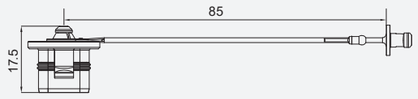
尺寸图
Dimensions



型号
Type

Connection Method	Type
2pin Screw crimped	EC100-1102-101
2pin Riveted crimped	EC100-1102-102
3pin Screw crimped	EC100-1103-101
3pin Riveted crimped	EC100-1103-102

技术参数			Parameter
接触芯数	2	3	Number of Contacts
接线方式	Screw crimped, Riveted crimped		Connection method
额定电压	TUV 600V, UL/CQC:300V		Rated voltage
额定冲击电压	2500V		Rated impulse voltage
额定电流	10A		Rated current
接触电阻	≤10mΩ		Contact resistance
绝缘电阻	≥500MΩ		Insulation resistance
线规	0.5-2.0mm²		Wire Gauge
防护等级	IP68		Degree of protection (IP)
工作环境	-40° C ~ + 85° C		Operating temperature
主体材料	Engineering plastic		Housing Material
导体材料	Copper alloy with Nickle plated		Conductor material
产品认证			Certified by

产品图 Overview	公端防尘盖 Male Dustproof cap	母端防尘盖 Female Dustproof cap
尺寸图 Dimensions		

型号 Type	Type	Type
	910044701	910025900

技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
密封圈	Silicone Rubber	Sealing

EN 系列

产品特点 Features

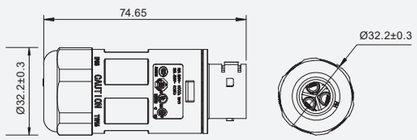
- 遵从标准：EN61535，CQC3315，UL2238
  Compliant with EN61535，CQC3315，UL2238
- 为更高安全防护等级，提供工具解锁、加强绝缘等更严格的电气保护结构设计
  Higher safety standard, specially designed structure, unlock tools available, better insulation
- 广泛应用于分布式光伏电站，室内布线等场景
  For applications in distributed PV power plant, indoor cabling
- 产品认证
  Certified by

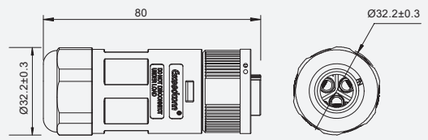
产品图
Overview

EN系列25A线公端
EN series 25A male cable end

EN系列25A线母端
EN series 25A female cable end

尺寸图
Dimensions





型号
Type

Connection Method	Type
3pin screw crimped	EN030-1026-0001
riveted crimped	EN032-1026-0001

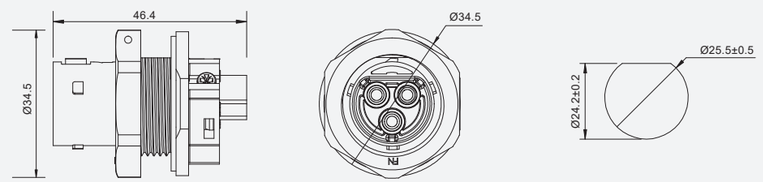
Connection Method	Mode
3pin screw crimped	EN030-2026-0001
riveted crimped	EN032-2026-0001

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped, riveted crimped	Connection Method
额定电压	250V AC	Rated voltage
额定电流	25A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~12.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material

产品图
Overview

EN系列25A板公端
EN series 25A male panel mount

尺寸图
Dimensions



型号
Type

Connection Method	Mode
3pin screw crimped	EN030-1126-0001
riveted crimped	EN032-1126-0001

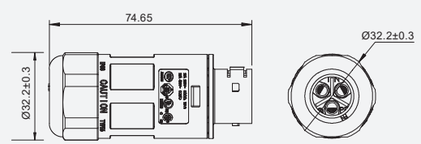
技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped, riveted crimped	Connection Method
额定电压	250V AC	Rated voltage
额定电流	25A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~12.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material

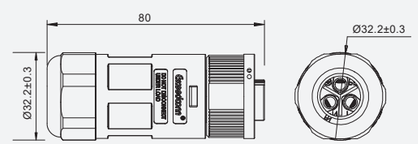
产品图
Overview

EN系列32A线公端
EN series 32A male cable end

EN系列32A线母端
EN series 32A female cable end

尺寸图
Dimensions





型号
Type

Connection Method	Mode
3pin screw crimped	EN030-1028-1001
riveted crimped	EN032-1028-1001

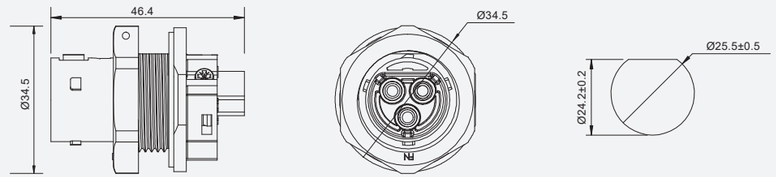
Connection Method	Mode
3pin screw crimped	EN030-2028-1001
riveted crimped	EN032-2028-1001

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped, riveted crimped	Connection Method
额定电压	250V AC（CQC/TUV）	Rated voltage
额定电流	32A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~14,F≥120N	Cable Retention Force
线规	2.5-6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证	TÜV cec CE	Certified by

产品图
Overview

EN系列32A板公端
EN series 32A male panel mount

尺寸图
Dimensions



型号
Type

Connection Method	Mode
3pin screw crimped	EN030-1128-1001
riveted crimped	EN032-1128-1001

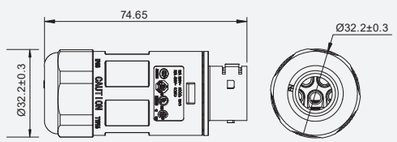
技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped, riveted crimped	Connection Method
额定电压	250V AC（CQC/TUV）	Rated voltage
额定电流	32A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~14,F≥120N	Cable Retention Force
线规	2.5-6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证	TÜV cec CE	Certified by

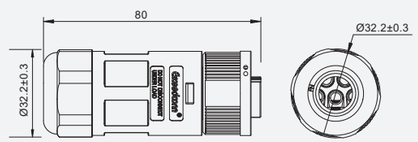
产品图
Overview

EN系列5芯线公端
EN series 5pin male cable end

EN系列5芯线母端
EN series 5pin female cable end

尺寸图
Dimensions





型号
Type

Connection Method	Type
5pin screw crimped	EN050-1236-00

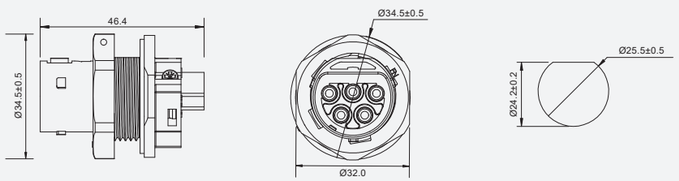
Connection Method	Mode
5pin screw crimped	EN050-2236-00

技术参数		Parameter
接触芯数	5	Number of Contacts
接线方式	Screw crimped	Connection Method
额定电压	500V AC	Rated voltage
额定电流	25A, 32A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~12.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证		Certified by

产品图
Overview

EN系列5芯板公端
EN series 5pin male panel mount

尺寸图
Dimensions



型号
Type

Connection Method	Mode
5pin screw crimped	EN050-1136-00

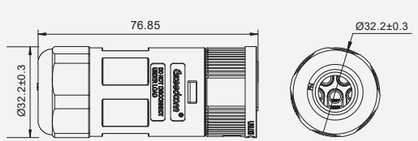
技术参数		Parameter
接触芯数	5	Number of Contacts
接线方式	Screw crimped	Connection Method
额定电压	500V AC	Rated voltage
额定电流	25A, 32A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~12.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证		Certified by

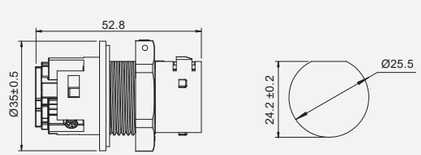
产品图
Overview

EN系列5芯线公端
EN series 5pin male cable end

EN系列5芯板母端
EN series 5pin female panel mount

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
5	EN050-1236-01

Number of Contacts	Type
5	EN050-2136-00

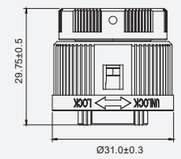
技术参数		Parameter
接触芯数	5	Number of Contacts
接线方式	Screw crimped	Connection Method
额定电压	500V AC	Rated voltage
额定电流	25A, 32A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~12.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证		Certified by

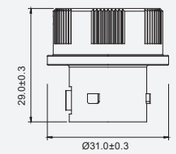
产品图
Overview

配25A公端连接器
For mating 25A male-end connector

配25A母端连接器
For mating 25A female-end connector

尺寸图
Dimensions





型号
Type

Type
002-PV-001

Type
013-0001-0065

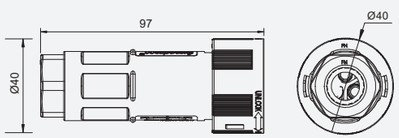
技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
O型圈	Silicone Rubber	O-Ring

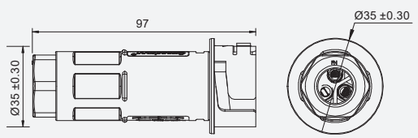
产品图
Overview

EN系列40A线公端
EN series 40A male cable end

EN线端40A线母端
EN series 40A female cable end

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
3	EN030-1027-9001

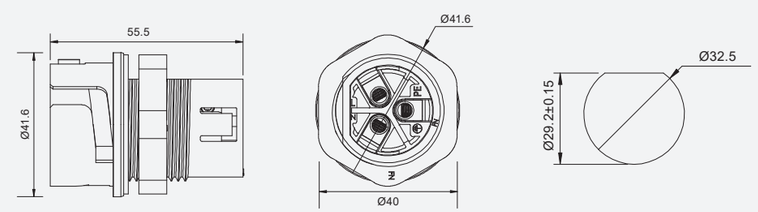
Number of Contacts	Type
3	EN030-2027-9001

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped	Connection Method
额定电压	250V	Rated voltage
额定电流	40A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~13.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证		Certified by

产品图
Overview

EN系列40A板母端
EN series 40A female panel mount

尺寸图
Dimensions



型号
Type

Number of Contacts	Type
3	EN030-2127-0002

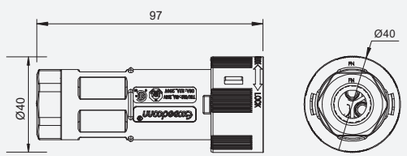
技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped	Connection Method
额定电压	250V	Rated voltage
额定电流	40A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~13.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证		Certified by

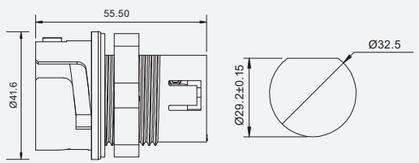
产品图
Overview

EN系列40A线母端（仅配板公端）
EN series 40A female cable end
-Mating to male panel mount connector

EN系列40A板公端
EN series 40A male panel mount

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
3	EN030-2027-9002

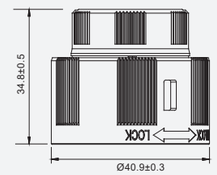
Number of Contacts	Type
3	EN030-1127-0002

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped	Connection Method
额定电压	250V	Rated voltage
额定电流	40A	Rated current
额定冲击电压	4000V	Rated impulse voltage
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
线缆保持力	OD:5.5~9.0,F≥80N, OD:9~12,F≥100N, OD:12~13.5,F≥120N	Cable Retention Force
线规	2.5~6mm²	Wire Gauge
防护等级	IP68	Degree of protection (IP)
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper Alloy with Ni Plating	Conductor material
产品认证		Certified by

产品图
Overview

配40A母端连接器
For mating 40A female-end connector

尺寸图
Dimensions



型号
Type

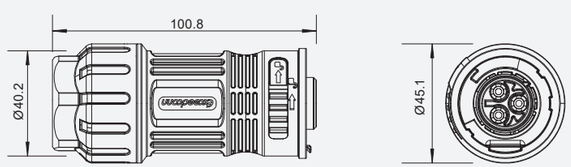
Type
001-PV-001

技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
O型圈	Silicone Rubber	O-Ring

产品图
Overview

EN200系列60A线公端
EN200 series 60A male cable end

尺寸图
Dimensions



型号
Type

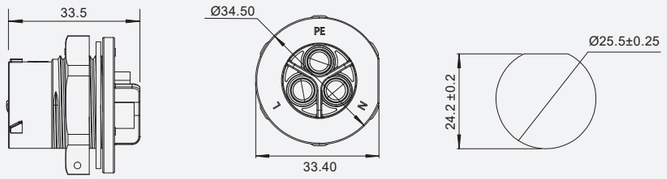
Number of Contacts	Type
3	EN200-2103-101

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Screw crimped	Connection method
额定电压	500V AC	Rated voltage
额定冲击电压	4000V	Rated impulse voltage
额度电流	60A	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
适用线径	≤6AWG	Applicable wire size
防护等级	IP67	IP grade
工作环境	-40℃~+105℃	Operating temperature
防火等级	UL94-V0	Fireproof grade
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Nickle plated	Conductor material
产品认证		Certified by

产品图
Overview

EN系列60A板母端
EN series 60A female panel mount

尺寸图
Dimensions



型号
Type

Number of Contacts	Type
3	EN200-1203-101

技术参数		Parameter
接触芯数	3	Number of Contacts
接线方式	Riveted	Connection method
额定电压	500V AC	Rated voltage
额定冲击电压	4000V	Rated impulse voltage
额度电流	60A	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
适用线径	≤6AWG	Applicable wire size
防护等级	IP67	IP grade
工作环境	-40℃~+105℃	Operating temperature
防火等级	UL94-V0	Fireproof grade
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Nickle plated	Conductor material
产品认证		Certified by

PV 系列

产品特点 Features

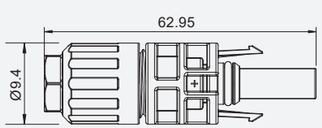
- 插入即锁紧，工具解锁
  Plug in to lock, unlock with tools
- 多触电连接系统，接触电阻低至0.25毫欧，满足长期可靠使用要求
  Multi contacts, contact resistance lowest 0.25mΩ, reliable & durable
- IP68防水等级，F1级耐紫外线等级，耐油耐化学物品，满足苛刻的户外使用要求
  IP68 protection, F1 ultraviolet resisting, oil & chemical resisting, outdoor rough conditions suitable
- 互配前满足IPX2B手指防护要求，更安全
  IPX2B finger protection, safer mating
- 产品认证
  Certified by

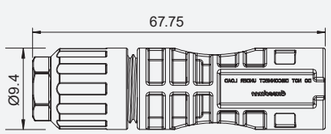
产品图
Overview

直流线端正极
DC Cable End – Positive

直流线端负极
DC Cable End – Negative

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
1	PV10-220115-101

Number of Contacts	Type
1	PV10-210115-101

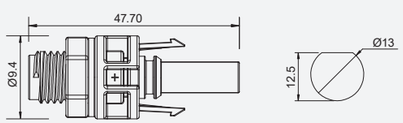
技术参数		Parameter
额定电压	1500VDC	Rated voltage
额定冲击电压	16KV	Rated impulse voltage
额定电流UL	30A	Rated current UL
额定电流TUV（85℃）	45A	Rated current TUV (85℃)
接触电阻	≤0.25mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
防护等级	IP68	Degree of protection (IP)
安全防护等级	IPX2B	Safety protection grade
接线范围	2.5~6mm²	Cable Cross Section
适用导线类型	PV Cable	Applicable cord type
适用线缆外径尺寸	4.7~6.4mm	Applicable cable size
工作环境	-40~85℃	Operating temperature
主体材料	Engineering plastic	Housing Material

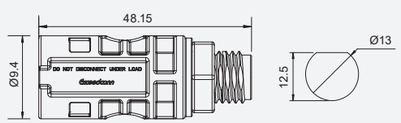
产品图
Overview

直流板端正极
DC board header – Positive

直流板端负极
DC board header – Negative

尺寸图
Dimensions





型号
Type

Number of Contacts	Type
1	PV10-120115-101

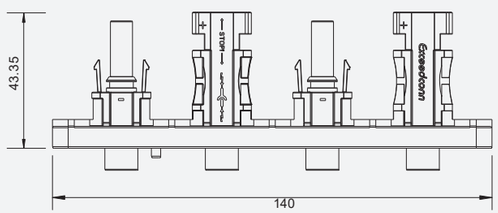
Number of Contacts	Type
1	PV10-110115-101

技术参数		Parameter
额定电压	1500VDC	Rated voltage
额定冲击电压	16KV	Rated impulse voltage
额定电流UL	30A	Rated current UL
额定电流TUV（85℃）	45A	Rated current TUV (85℃)
接触电阻	≤0.25mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
防护等级	IP68	Degree of protection (IP)
安全防护等级	IPX2B	Safety protection grade
接线范围	2.5~6mm²	Cable Cross Section
适用导线类型	PV Cable	Applicable cord type
适用线缆外径尺寸	4.7~6.4mm	Applicable cable size
工作环境	-40~85℃	Operating temperature
主体材料	Engineering plastic	Housing Material

产品图
Overview

组合式直流连接器
Combined DC Connector

尺寸图
Dimensions



型号
Type

Number of Contacts	Type
1	PV10-100410-101

技术参数		Parameter
极数	4 (2 male + 2 female)	No of pole
额定电压	1000V DC（IEC62852）,1000V DC（UL）	Rated voltage
额定冲击电压	12 kV（1000 V DC（TUV））	Rated impulse voltage
额定电流UL	30A	Rated current
额定电流TUV（85℃）	45A	Rated current TUV (85℃)
接触电阻	≤0.25mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
接线范围	2.5~6mm², 14~10 AWG	Wire size
适用导线类型	PV multiply flexible cord	Applicable cord type
工作环境	-40℃~+85℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy	Conductor material

S9/S10/S11 系列

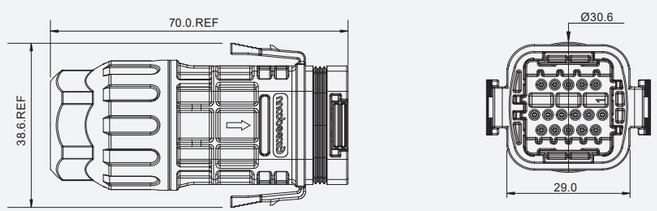
产品特点 Features

- 满足多台逆变器通信组网、并网控制、电表连接、电网调度干接和快速关断的功能要求
  Best choice for applications in communication networking of micro inverters, ammeter connection, dry contact, fast disconnection.
- 线端快速接线，电线插入即锁紧
  Instant wiring available-wire in to lock
- IP67防水，满足各种恶劣天气使用要求
  IP67 protection, for all weather
- F1级耐紫外线，-40到90度工作温度范围，满足严苛环境使用要求
  F1 ultraviolet resisting, -40~90 Celsius degree workable, harsh conditions applicable.

产品图
Overview

S9线端
S9 Cable end Connector

尺寸图
Dimensions



型号
Type

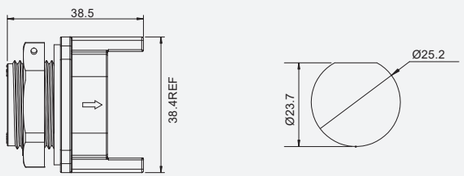
Number of Contacts	Type
16	S9-2216-100

技术参数		Parameter
额定电压	300V AC	Rated voltage
额定冲击电压	2000V	Rated impulse voltage
额定电流	5A MAX	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥500	Mechanical endurance
适用线径	20-26AWG	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+90℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

S9螺母板端
S9 nut locked Pannel Mount Connector

尺寸图
Dimensions



型号
Type

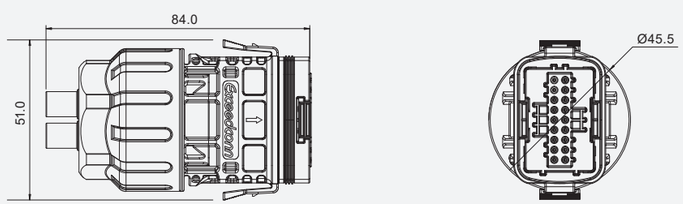
Number of Contacts	Type
16	S9-1116-100

技术参数		Parameter
额定电压	300V AC	Rated voltage
额定冲击电压	2000V	Rated impulse voltage
额定电流	5A MAX	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥500	Mechanical endurance
适用线径	20-26AWG, 18-20AWG	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+90℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

S10线端
S10 Cable end Connector

尺寸图
Dimensions



型号
Type

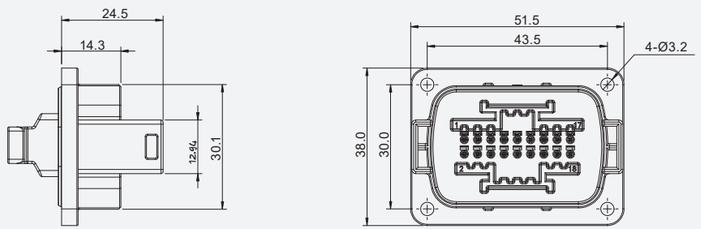
Number of Contacts	Type
18	S10-2218-100

技术参数		Parameter
额定电压	300V AC	Rated voltage
额定冲击电压	2000V	Rated impulse voltage
额定电流	5A MAX	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥500	Mechanical endurance
适用线径	20-26AWG	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+90℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

S10螺钉板端
S10 Screw locked Pannel Mount Connector

尺寸图
Dimensions



型号
Type

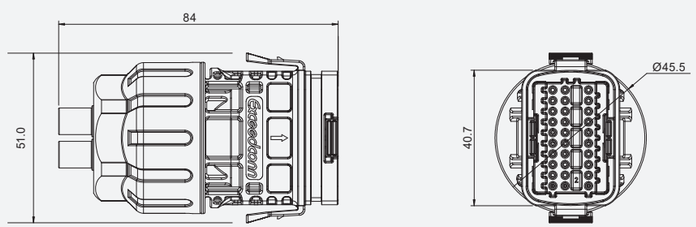
Number of Contacts	Type
18	S10-1118-101

技术参数		Parameter
额定电压	300V AC	Rated voltage
额定冲击电压	2000V	Rated impulse voltage
额定电流	5A MAX	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥500	Mechanical endurance
适用线径	18-24AWG	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+90℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

S11线端
S11 Cable end Connector

尺寸图
Dimensions



型号
Type

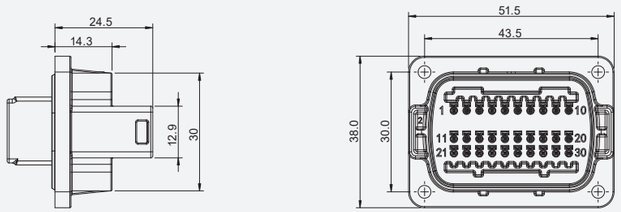
Number of Contacts	Type
30	S11-2230-100

技术参数		Parameter
额定电压	300V AC	Rated voltage
额定冲击电压	2000V	Rated impulse voltage
额定电流	5A MAX	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥500	Mechanical endurance
适用线径	22-26AWG	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+90℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

S11螺钉板端
S11 Screw locked Pannel Mount Connector

尺寸图
Dimensions



型号
Type

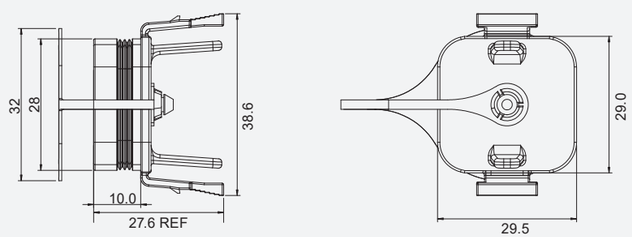
Number of Contacts	Type
30	S11-1130-100

技术参数		Parameter
额定电压	300V AC	Rated voltage
额定冲击电压	2000V	Rated impulse voltage
额定电流	5A MAX	Rated current
接触电阻	≤5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥500	Mechanical endurance
适用线径	22-26AWG	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+90℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

S9防尘盖
S9 Dustproof Cap

尺寸图
Dimensions



型号
Type

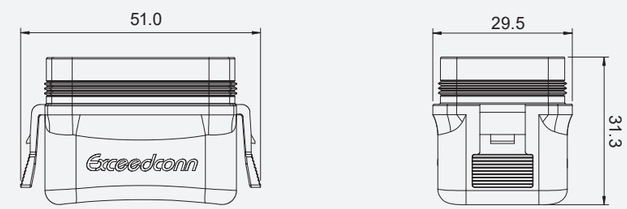
Type
910049500

技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
O型圈	Silicone Rubber	O-Ring

产品图
Overview

S10防尘盖
S10 Dustproof Cap

尺寸图
Dimensions



型号
Type

Type
910037800

技术参数		Parameter
防护等级	IP67	Protection Level
材料	Thermo plastic	Plastic Material
O型圈	Silicone Rubber	O-Ring

TW 系列

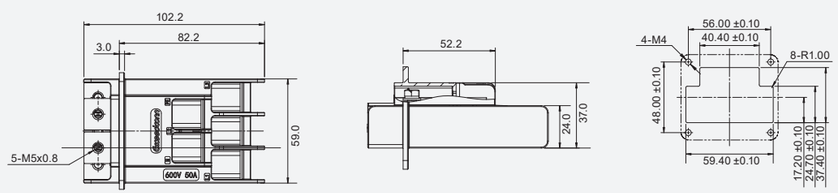
产品特点 Features

· 为光伏逆变器提供了新的交流输出方式
A brand-new AC output solution for PV inverter applications

产品图
Overview

50A穿墙端子
50A pluggable terminal block

尺寸图
Dimensions



型号
Type

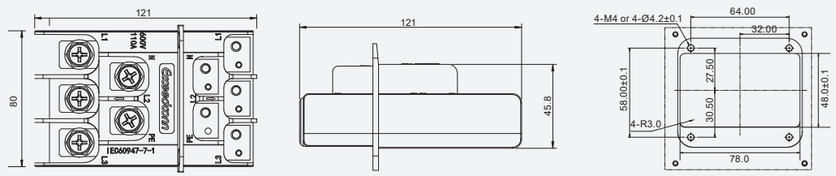
Number of Contacts	Type
5	TW101-25/10-05

技术参数		Parameter
额定电压	600V	Rated voltage
额定冲击电压	6000V	Rated impulse voltage
额定电流	50A	Rated current
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
适用线径	OD:10~25mm² Copper wire	Applicable wire size
工作环境	-40℃~+105℃	Operating temperature
阻燃等级	UL94V-0	Flame retardant grade
主体材料	Engineering plastic	Housing Material
导体材料	Nickel plated copper alloy	Conductor material
产品认证	TÜV UL	Certified by

产品图
Overview

110A穿墙端子
110A pluggable terminal block

尺寸图
Dimensions



型号
Type

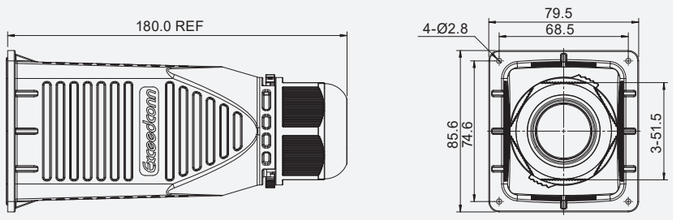
Number of Contacts	Type
5	TW100-70/25-05

技术参数		Parameter
额定电压	600V	Rated voltage
额定冲击电压	6000V	Rated impulse voltage
额定电流	110A	Rated current
接触电阻	≤10mΩ	Contact resistance
绝缘电阻	≥1000MΩ	Insulation resistance
适用线径	OD:25~50mm² Copper wire	Applicable wire size
工作环境	-40℃~+105℃	Operating temperature
阻燃等级	UL94V-0	Flame retardant grade
主体材料	Engineering plastic	Housing Material
导体材料	Nickel plated copper alloy	Conductor material
产品认证	CE	Certified by

产品图
Overview

50A穿墙端子-防护外罩
50A though wall terminal block - optional accessory protection cover

尺寸图
Dimensions



型号
Type

Type
910053800

技术参数		Parameter
适用线径	18~30mm	Applicable wire size
防护等级	IP67	Degree of protection(IP)
环境温度	-40℃ ~+105 ℃	Operating temperature

P10 系列

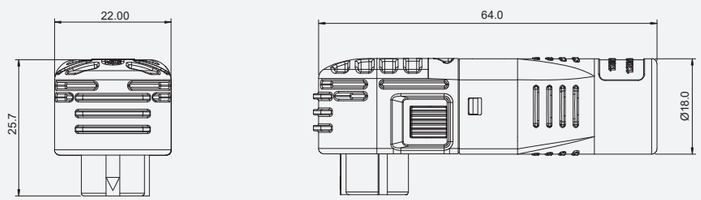
产品特点 Features

- 应用于用户侧分布式储能、发电侧储能、输配电储能领域
  Best choice for energy storage applications（distributed/power plant/power transmission）
- 采用可插拔接口，快速部署，快速锁定和按压释放设计
  Easy plug & pull interface, cabling free, instant lock and press-release
- 不同电极间防误插操作
  Plug designed with anti mis-operation
- 连接器未插入时具有防触电保护
  Anti-shock protection when connector not in place
- 插入后360° 可旋转，方便线缆位置偏移
  360 rotational - wherever the cable goes…
- 产品认证
  Certified by

产品图
Overview

130A储能单芯线端连接器
130A single-core cable end Connector (for energy storage applications)

尺寸图
Dimensions



型号
Type

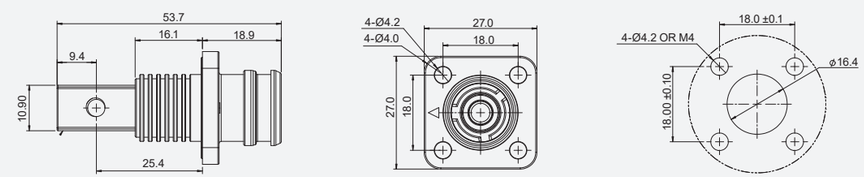
Voltage direction	Type
Positive (16mm²)	P10-2201-102
Negative (16mm²)	P10-2201-103
Positive (25mm²)	P10-2201-104
Negative (25mm²)	P10-2201-105

技术参数		Parameter
额定电压	1000V	Rated voltage
额定冲击电压	3000V	Rated impulse voltage
额定电流	100A (16mm²), 120A (25mm²)	Rated current
接触电阻	≤0.5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥100	Mechanical endurance
适用线径	7.8~8.6 (16mm²), 9.8~10.5 (25mm²)	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+125℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

产品图
Overview

130A储能单芯线端连接器
130A single-core Panel mount end Connector (for energy storage applications)

尺寸图
Dimensions



型号
Type

Voltage direction	Type
Positive (copper bar)	P10-1101-100
Negative (copper bar)	P10-1101-101
Positive (pressure welding)	P10-1101-104
Negative (pressure welding)	P10-1101-105
Positive (M5)	P10-1101-108
Negative (M5)	P10-1101-109

技术参数		Parameter
额定电压	1000V	Rated voltage
额定冲击电压	3000V	Rated impulse voltage
额定电流	100A (16mm²), 130A (25mm²)	Rated current
接触电阻	≤0.5mΩ	Contact resistance
绝缘电阻	≥500MΩ	Insulation resistance
机械寿命	≥100	Mechanical endurance
适用线径	7.8~8.6 (16mm²), 9.8~10.5 (25mm²)	Applicable wire size
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+125℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Nickle plated copper alloy	Conductor material

CSA 系列

产品特点 Features

· 遵从标准: EN61981:2009 GB/T34989-2017
Compliant with EN61981:2009, GB/T34989-2017

· 符合国家《LED照明应用接口要求》为路灯建设和改造提供了统一认可标准; 给分工合作及维修带来方便
Designed to Interface Requirements for Application of LED Lighting, the standard solution for construction & reTypeing of road lighting

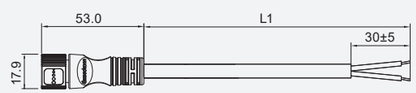
· 产品认证
Certified by

产品图
Overview

CSA公端接口线束
CSA male connector harness

CSA母端接口线束
CSA female connector harness

尺寸图
Dimensions



型号
Type

Number of Contacts	Type
2	S3M00

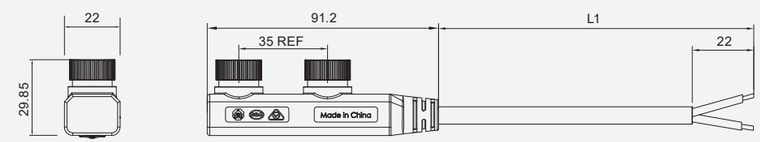
Number of Contacts	Type
2	S3F00

技术参数		Parameter
接触芯数	2	Number of Contacts
额定电压	300VAC, 500VDC	Rated voltage
额定冲击电压	3000V	Rated impulse voltage
额定电流	10A	Rated current
接触电阻	10mΩ	Contact resistance
绝缘电阻	100MΩ	Insulation resistance
线缆	H05RN-F IEC60245IEC57（YZW）2×1.0mm²	Cable
线序	No.1 Brown +, No.2 Blue -	Line sequence
电缆保持力	≥80N	Retension force
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+80℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Gold plated	Conductor material
产品认证		Certified by

产品图
Overview

CSA总线2路输出
CSA distribution harness 2 ways output

尺寸图
Dimensions



型号
Type

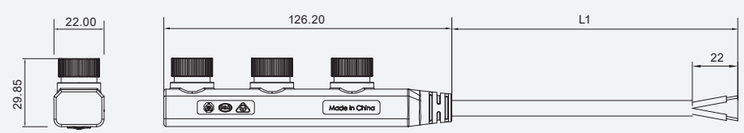
Circruit	Type
Series	DH-2SW
Parallel	DH-2PW

技术参数		Parameter
接触芯数	2	Number of Contacts
额定电压	500VDC	Rated voltage
额定冲击电压	2500V	Rated impulse voltage
额定电流	10A	Rated current
接触电阻	10mΩ	Contact resistance
绝缘电阻	100MΩ	Insulation resistance
线缆	H05RN-F2X1.0mm² 60245IEC57（YZW）	Cable
线序	No.1 Brown +, No.2 Blue -	Line sequence
电缆保持力	≥80N	Retension force
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+80℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Gold plated	Conductor material
产品认证		Certified by

产品图
Overview

CSA总线3路输出
CSA distribution harness 3 ways output

尺寸图
Dimensions



型号
Type

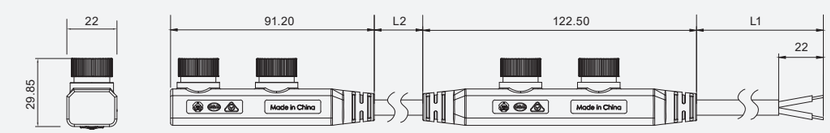
Circruit	Type
Series	DH-3SW
Parallel	DH-3PW

技术参数		Parameter
接触芯数	2	Number of Contacts
额定电压	500VDC	Rated voltage
额定冲击电压	2500V	Rated impulse voltage
额定电流	10A	Rated current
接触电阻	10mΩ	Contact resistance
绝缘电阻	100MΩ	Insulation resistance
线缆	H05RN-F2X1.0mm² 60245IEC57（YZW）	Cable
线序	No.1 Brown +, No.2 Blue -	Line sequence
电缆保持力	≥80N	Retension force
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+80℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Gold plated	Conductor material
产品认证	cqc CE	Certified by

产品图
Overview

CSA总线4路输出
CSA distribution harness 4 ways output

尺寸图
Dimensions



型号
Type

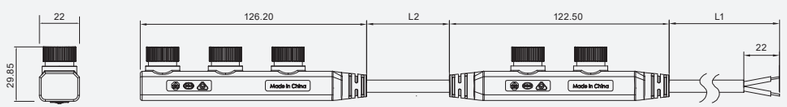
Circruit	Type
Series	DH-2SZ+DH-2SW
Parallel	DH-2PZ+DH-2PW

技术参数		Parameter
接触芯数	2	Number of Contacts
额定电压	500VDC	Rated voltage
额定冲击电压	2500V	Rated impulse voltage
额定电流	10A	Rated current
接触电阻	10mΩ	Contact resistance
绝缘电阻	100MΩ	Insulation resistance
线缆	H05RN-F2X1.0mm² 60245IEC57（YZW）	Cable
线序	No.1 Brown +, No.2 Blue -	Line sequence
电缆保持力	≥80N	Retension force
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+80℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Gold plated	Conductor material
产品认证	cqc CE	Certified by

产品图
Overview

CSA总线5路输出
CSA distribution harness 5 ways output

尺寸图
Dimensions



型号
Type

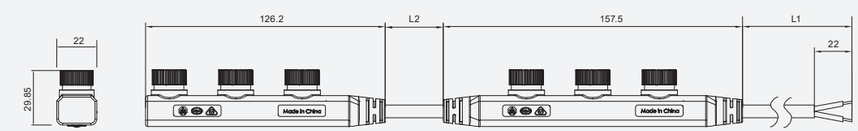
Circruit	Type
Series	DH-2SZ+DH-3SW
Paralle	DH-2PZ+DH-3PW

技术参数		Parameter
接触芯数	2	Number of Contacts
额定电压	500VDC	Rated voltage
额定冲击电压	2500V	Rated impulse voltage
额定电流	10A	Rated current
接触电阻	10mΩ	Contact resistance
绝缘电阻	100MΩ	Insulation resistance
线缆	H05RN-F2X1.0mm² 60245IEC57（YZW）	Cable
线序	No.1 Brown +, No.2 Blue -	Line sequence
电缆保持力	≥80N	Retension force
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+80℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Gold plated	Conductor material
产品认证	cqc CE	Certified by

产品图
Overview

CSA总线6路输出
CSA distribution harness 6 ways output

尺寸图
Dimensions



型号
Type

Circruit	Type
Series	DH-3SZ+DH-3SW
Paralle	DH-3PZ+DH-3PW

技术参数		Parameter
接触芯数	2	Number of Contacts
额定电压	500VDC	Rated voltage
额定冲击电压	2500V	Rated impulse voltage
额定电流	10A	Rated current
接触电阻	10mΩ	Contact resistance
绝缘电阻	100MΩ	Insulation resistance
线缆	H05RN-F2X1.0mm² 60245IEC57（YZW）	Cable
线序	No.1 Brown +, No.2 Blue -	Line sequence
电缆保持力	≥80N	Retension force
防护等级	IP67	Degree of protection (IP)
工作环境	-40℃~+80℃	Operating temperature
主体材料	Engineering plastic	Housing Material
导体材料	Copper alloy with Gold plated	Conductor material
产品认证	cqc CE	Certified by

EP Series Order number

Type	Cable Seal Dim	Ordering No.
EP020-1224-00	6.0mm	910001506
	7.0mm	910001505
	8.0mm	910001501
	9.5mm	910001503
	11.5mm	910001502
	12.5mm	910001504
EP030-1224-00	6.0mm	910001604
	7.0mm	910001606
	8.0mm	910001601
	9.5mm	910001602
	11.5mm	910001603
	12.5mm	910001605
EP040-1224-00	6.0mm	910001705
	7.0mm	910001706
	8.0mm	910001701
	9.5mm	910001702
	11.5mm	910001703
	12.5mm	910001704
EP50-1224-00	6.0mm	910001804
	7.0mm	910004706
	8.0mm	910004701
	9.5mm	910004702
	11.5mm	910004703
	12.5mm	910004704
EP020-2224-01	6.0mm	910001906
	7.0mm	910001905
	8.0mm	910001901
	9.5mm	910001903
	11.5mm	910001902
	12.5mm	910001904
EP030-2224-01	6.0mm	910002004
	7.0mm	910002006
	8.0mm	910002001
	9.5mm	910002002
	11.5mm	910002003
	12.5mm	910002005
EP040-2224-01	6.0mm	910002105
	7.0mm	910002106
	8.0mm	910002101
	9.5mm	910002102
	11.5mm	910002103
	12.5mm	910002104
EP50-2224-01	6.0mm	910002204
	7.0mm	910002206
	8.0mm	910002201
	9.5mm	910002202
	11.5mm	910002203
	12.5mm	910002205
EP060-2223-11	12.5mm	910044005

Type	Cable Seal Dim	Ordering No.
EP020-2224-00	6.0mm	910001906
	7.0mm	910001905
	8.0mm	910001901
	9.5mm	910001903
	11.5mm	910001902
	12.5mm	910001904
EP030-2224-00	6.0mm	910002004
	7.0mm	910002006
	8.0mm	910002001
	9.5mm	910002002
	11.5mm	910002003
	12.5mm	910002005
EP040-2224-00	6.0mm	910002105
	7.0mm	910002106
	8.0mm	910002101
	9.5mm	910002102
	11.5mm	910002103
	12.5mm	910002104
EP50-2224-00	6.0mm	910002204
	7.0mm	910002206
	8.0mm	910002201
	9.5mm	910002202
	11.5mm	910002203
	12.5mm	910002205
EP020-1124-00	N/A	
EP030-1124-00	N/A	
EP040-1124-00	N/A	
EP50-1124-00	N/A	
EP060-1123-00	N/A	

Type	Cable Seal Dim	Ordering No.
EP020-2124-00	N/A	910002300
EP030-2124-00	N/A	910002400
EP040-2124-00	N/A	910002500
EP50-2124-00	N/A	910002600

EP Series Order number

Type	Cable Seal Dim	Ordering No.
EP020-0234-00	6.0mm	910000104
	7.0mm	910000106
	8.0mm	910000101
	9.5mm	910000102
	11.5mm	910000103
	12.5mm	910000105
EP-3DC	8.0mm	910022201
	9.5mm	910022205
	11.5mm	910022210

Type	Cable Seal Dim	Ordering No.
EP030-0234-00	6.0mm	910000204
	7.0mm	910000206
	8.0mm	910000201
	9.5mm	910000202
	11.5mm	910000203
	12.5mm	910000205
EP-3DB	8.0mm	910022101
	9.5mm	910022102
	11.5mm	910022103

Type	Cable Seal Dim	Ordering No.
EP040-0234-00	6.0mm	910000305
	7.0mm	910000306
	8.0mm	910000301
	9.5mm	910000302
	11.5mm	910000303
	12.5mm	910000304
EP-3DD	N/A	910022300

EN100 Series Order number

Type	Cable Seal Dim	Ordering No.
EN100-2103-102 (gray)	6.0mm	910023911
	7.0mm	910023912
	8.0mm	910023913
	9.5mm	910023914
	11.5mm	910023915
	12.5mm	910023916
EN100-2103-102 (black)	6.0mm	910023901
	7.0mm	910023902
	8.0mm	910023903
	9.5mm	910023904
	11.5mm	910023905
	12.5mm	910023906

Type	Cable Seal Dim	Ordering No.
EN100-2203-101 (gray)	6.0mm	910023801
	7.0mm	910023802
	8.0mm	910023803
	9.5mm	910023804
	11.5mm	910023805
	12.5mm	910023806
EN100-2203-101 (black)	6.0mm	910023811
	7.0mm	910023812
	8.0mm	910023813
	9.5mm	910023814
	11.5mm	910023815
	12.5mm	910023816

Type	Cable Seal Dim	Ordering No.
EN100-1103-101	N/A	910050700

EC100 Series Order number

Type	Cable Seal Dim	Ordering No.
EC100-2102-101 (gray)	6.5mm	910021604
	7.5mm	910021603
	8.5mm	910021602
	9.5mm	910021601
EC100-2102-101 (black)	6.5mm	910021404
	7.5mm	910021403
	8.5mm	910021402
	9.5mm	910021402
EC100-2103-101 (black)	6.5mm	910033800
	7.5mm	910033700
	8.5mm	910033600
	9.5mm	910033500

Type	Cable Seal Dim	Ordering No.
EC100-2202-101 (gray)	6.5mm	910021704
	7.5mm	910021703
	8.5mm	910021702
	9.5mm	910021701
EC100-2202-101 (black)	6.5mm	910021504
	7.5mm	910021503
	8.5mm	910021502
	9.5mm	910021501
EC100-2203-101 (black)	6.5mm	910033000
	7.5mm	910032900
	8.5mm	910032800
	9.5mm	910032700

Type	Cable Seal Dim	Ordering No.
EC100-1102-101 (screw connection)	N/A	910052000
EC100-1102-102 (riveting connection)	N/A	910052100
EC100-1103-101 (screw connection)	N/A	910055600
EC100-1103-102 (riveting connection)	N/A	910055700

EN Series Order number

Type	Cable Seal Dim	Ordering No.
EN030-1026-0001 (screw connection)	10mm	910004901
	11mm	910004902
	12mm	910004903
	13mm	910004904
	14mm	910004906
	15mm	910004909
EN032-1026-0001 (riveting connection)	10mm	910005101
	12mm	910005102
	13mm	910005103
	14mm	910005104
EN030-1028-1001 (screw connection)	15mm	910015900
EN032-1028-1001 (riveting connection)	15mm	910016000
EN050-1236-00 (screw connection)	13mm	910000502
	14mm	910000501
EN050-1236-01	13mm	910000601
EN030-1027-9001	13mm	910020603
	14mm	910020601
	15mm	910020600
EN030-2027-9002	13mm	910020102
	14mm	910020101
	15mm	910020100
EN200-2103-101	24mm	910050500

Type	Cable Seal Dim	Ordering No.
EN030-2026-0001 (screw connection)	10mm	910013202
	11mm	910013203
	12mm	910013204
	13mm	910013205
	14mm	910013207
	15mm	910013209
EN032-2026-0001 (riveting connection)	10mm	910013301
	12mm	910013302
	13mm	910013303
	14mm	910013304
EN030-2028-1001 (screw connection)	15mm	910016300
EN032-2028-1001 (riveting connection)	15mm	910015800
EN050-2236-00 (screw connection)	13mm	910000402
	14mm	910000401
EN050-2136-00	N/A	910000700
EN030-2027-9001	13mm	910020703
	14mm	910020701
	15mm	910020700
EN030-1127-0002	N/A	910020200
EN200-1203-101	N/A	910050600

Type	Cable Seal Dim	Ordering No.
EN030-1126-0001 (screw connection)	N/A	910005900
EN032-1126-0001 (riveting connection)	N/A	910006000
EN030-1128-1001 (screw connection)	N/A	910016100
EN032-1128-1001 (riveting connection)	N/A	910016200
EN050-1136-00 (screw connection)	N/A	910000800
EN030-2127-0002	N/A	910020800

PV Series Order number

Type	Cable Seal Dim	Ordering No.
PV10-210115-101	2.5mm²	910053600
	4~6mm²	910053601
PV10-220115-101	2.5mm²	910053500
	4~6mm²	910053501
PV10-100410-101	2.5mm²	910045000
	4~6mm²	910045001

Type	Cable Seal Dim	Ordering No.
PV10-120115-101	2.5mm²	910053200
	4~6mm²	910053201
PV10-110115-101	2.5mm²	910053100
	4~6mm²	910053101

S9V/S10/S11 Series Order number

Type	Cable Seal Dim	Ordering No.
S9-2216-100	N/A	910052800
S10-2218-100	N/A	910037500
S11-1130-100	N/A	910052300

Type	Cable Seal Dim	Ordering No.
S9-1116-100	N/A	910047900
S10-1118-101	N/A	910037300
S11-2230-100	N/A	910052200

TW Series Order number

Type	Cable Seal Dim	Ordering No.
TW100-70/25-05	N/A	910037200

Type	Cable Seal Dim	Ordering No.
TW101-25/10-05	N/A	910052900

P10 Series Order number

Type	Cable Seal Dim	Ordering No.
P10-2201-102 (Positive)	N/A	910050900
P10-2201-104 (Positive)	N/A	910052600
P10-2201-103 (Negative)	N/A	910051100
P10-2201-105 (Negative)	N/A	910052700

Type	Cable Seal Dim	Ordering No.
P10-1101-100 (Positive)	N/A	910030300
P10-1101-104 (Positive)	N/A	910031500
P10-1101-108 (Positive)	N/A	910051500
P10-1101-101 (Negative)	N/A	910030500
P10-1101-105 (Negative)	N/A	910031600
P10-1101-109 (Negative)	N/A	910051900