

CHNT

正泰鑫辉



防水电气连接防护系统

WATERPROOF ELECTRICAL CONNECTION PROTECTION SYSTEM

扬帆双碳新蓝海 开拓数智新未来

Open a New Blue Ocean for Dual Carbon Goals, Create a New Future for Digital Technology

今日正泰
CHINT Today

2200 亿元

年总资产
Total Assets
USD 30.82 Billion

1850 亿元

年销售收入
Annual Revenue
USD 25.91 Billion

140+

遍及国家及地区
Business Coverage in
Countries and Regions

160+ 亿元

利税总额
Total Annual Profit and Tax
USD 2.2+ Billion

40,000+

全球员工
Global
Employees

500,000+

产业链带动就业
Employment Opportunities
Driven by Industrial Chains

500强 

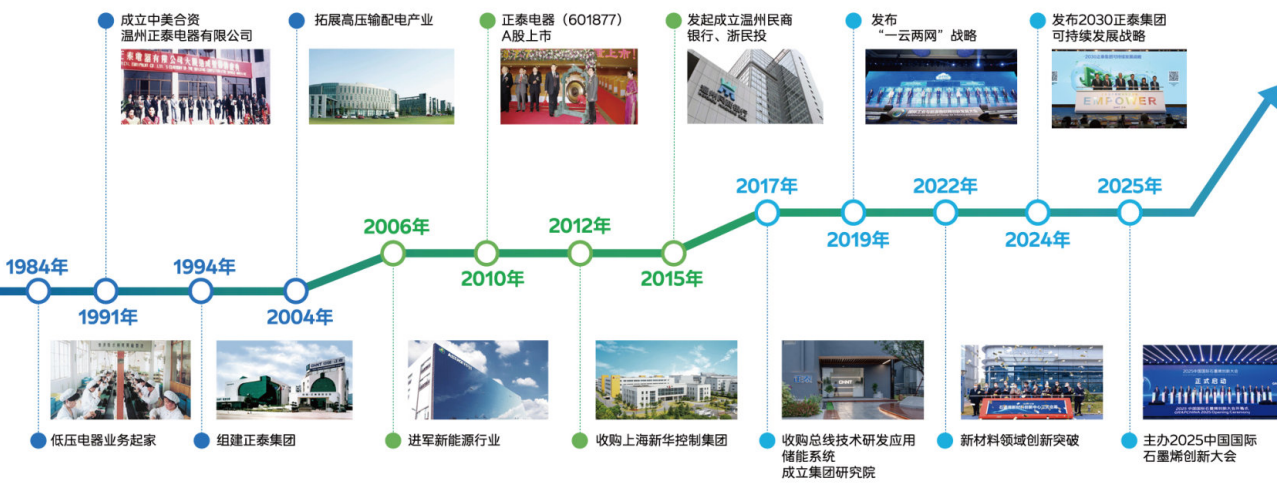
连续20余年上榜
Top China Company
For over 20 Years

2025.12.31

相关数据统计截止时间：
Data as of

发展历程

Development History



坚守实业，整合发展
1984-2005

绿色能源，智能制造
2006-2016

构建平台，赋能创新
2017-至今

扬帆双碳新蓝海 开拓数智新未来

Open a New Blue Ocean for Dual Carbon Goals, Create a New Future for Digital Technology

新时代、新机遇，正泰构筑“3+2”产业发展新动能

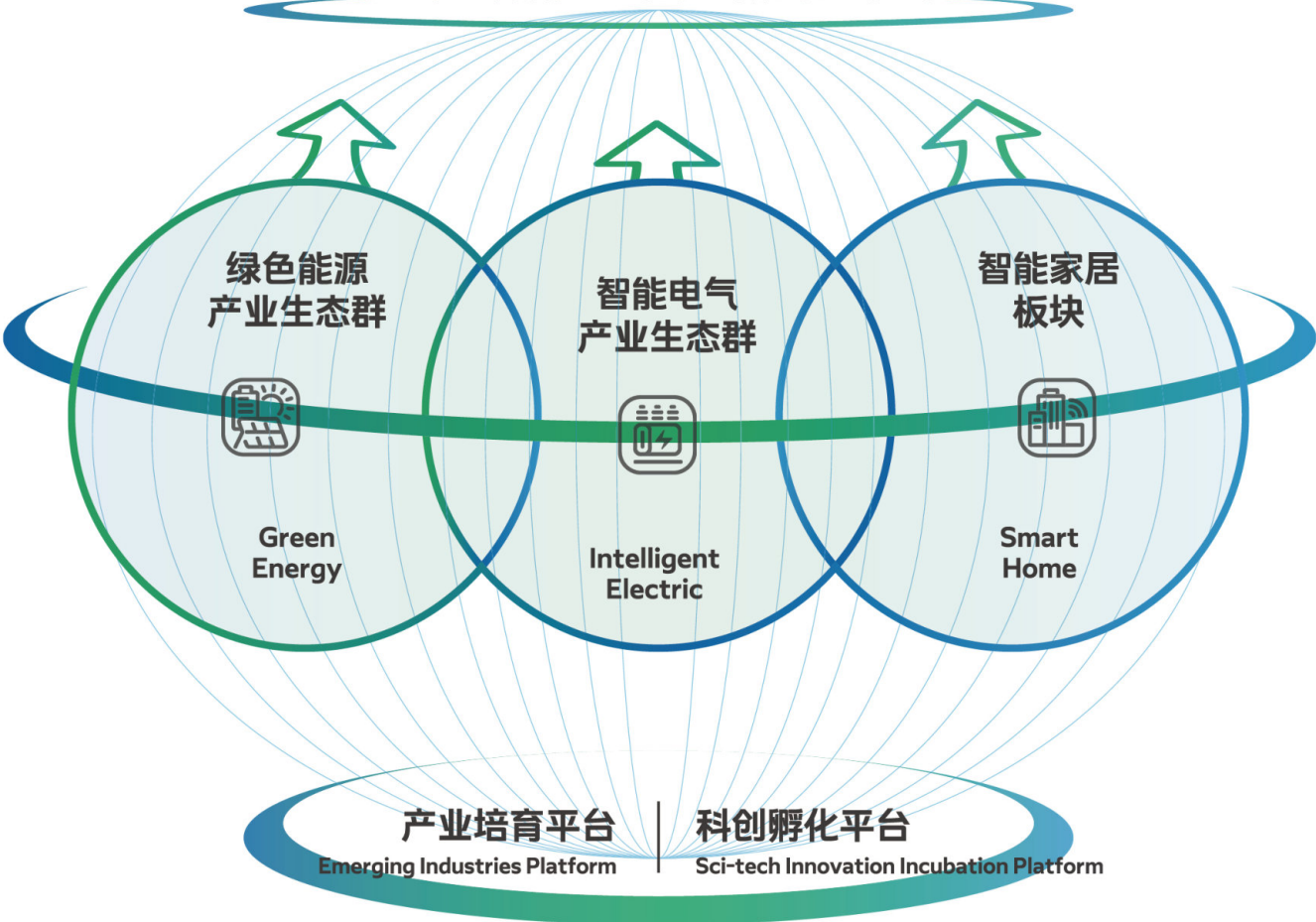
New Era, New Opportunities, CHINT Build a New Momentum for the Development of the "3+2" Industry

正泰始终扎根实业、创新驱动发展，深入践行“产业化、科技化、国际化、数字化、平台化”战略举措，构建起“3+2”产业创新发展格局——即绿色能源产业生态群、智能电气产业生态群、智能家居板块三大核心产业，以及产业培育、科创孵化两大平台，成为倍受信任的电力能源综合解决方案服务商。

CHINT has consistently focused on diligent industrial pursuit and brand innovation. Embracing strategic imperatives such as industrialization, technological advancement, global expansion, digitization, and platform development, the company has strategically positioned itself across three key sectors: “Green Energy”, “Intelligent Electrical Solutions”, and “Smart Home”, along with two pivotal platforms, Emerging Industries and Sci-Tech Innovation Incubation.

正泰构筑3+2产业创新发展格局

产业化、科技化、国际化、数字化、平台化



扬帆双碳新蓝海 开拓数智新未来

Open a New Blue Ocean for Dual Carbon Goals, Create a New Future for Digital Technology

植根中国 服务全球
Based In China, Providing Services Worldwide

4

全球研发中心：北美、亚太、西亚、中国
National R&D Centers: North America, Asia-Pacific, West Asia, China

6

国际营销区域：亚太区、西亚非洲区、欧洲区、拉丁美洲区、北美洲区、中国区
International Marketing Territories: Asia Pacific, Western Asia and Africa, Europe, Latin America, North America, China

30+

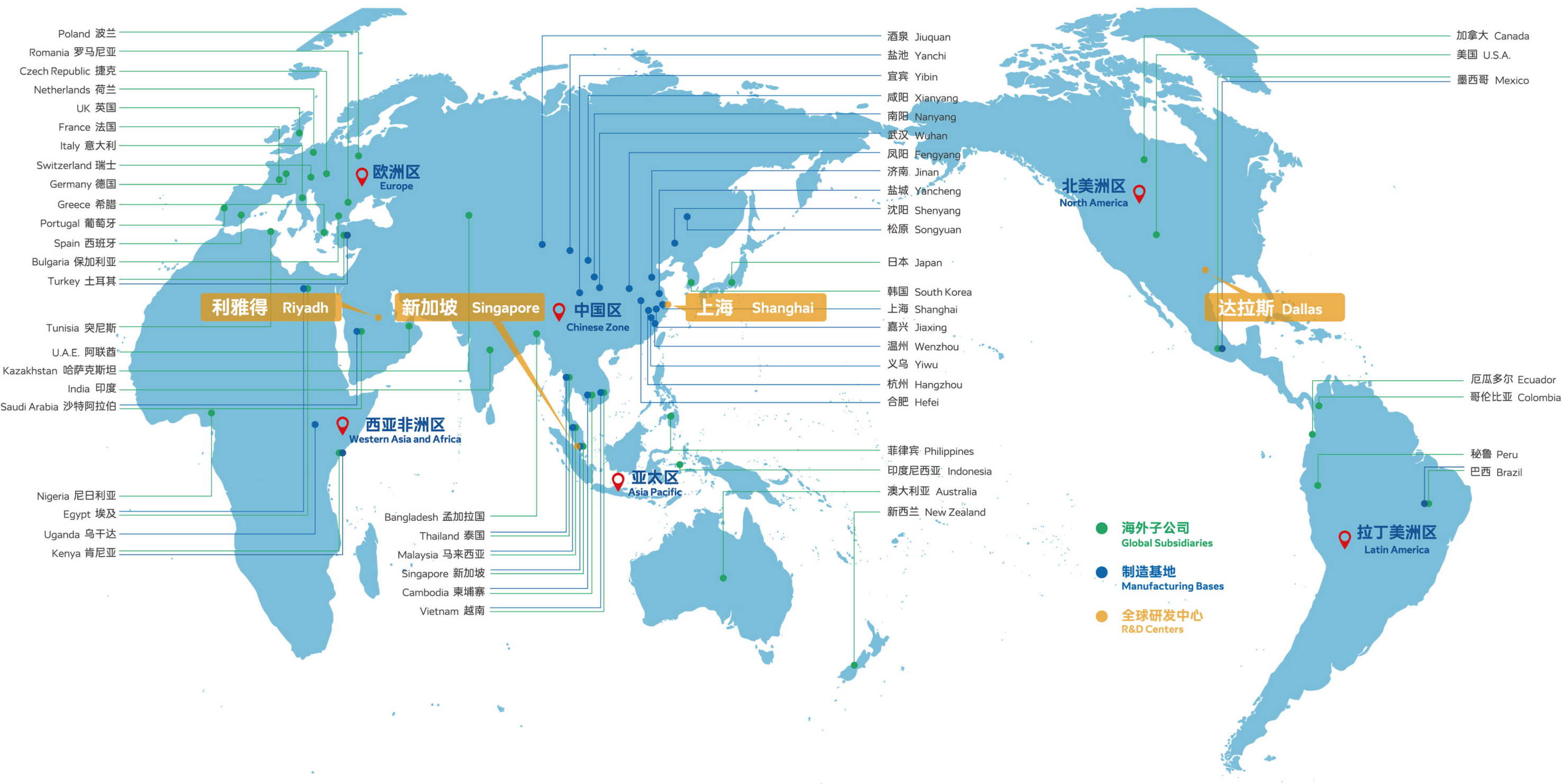
制造基地
Manufacturing Bases

20+

国际物流中心
International Logistics Centers

2300+

全球经销商
Global Distributors



正泰鑫辉概述

CHINT XINHUI OVERVIEW

正泰鑫辉介绍

CHINT XINHUI INTRODUCTION

浙江正泰鑫辉光伏有限公司成立于2023年3月，是专业从事工业连接系统的研发、生产、销售和服务的科技型企业，是工业连接系统解决方案提供商

- 获评国家高新技术企业、浙江省专精特新中小企业、浙江省科技型中小企业等
- 现有厂房13000平方米，日产接线盒、连接器、优化器等超20万套
- 全部产品通过TUV、UL、PCCC、产品碳足迹等国内外专业认证，其中光伏接线盒荣获中国专利保护协会2025年绿色技术创新案例

Zhejiang chint Xinhui Photovoltaic Co., Ltd., established in March 2023, is a technology enterprise specializing in the R&D, production, sales and after-sales service of industrial connection systems, as well as a full-scope solution provider for industrial connectivity.

- Accredited as a National High-Tech Enterprise, Zhejiang Provincial Specialized, Refined, Unique and Innovative (SRDI) Small and Medium-sized Enterprise, and Zhejiang Provincial Technology-based SME, among other credentials.
- Operates a 13,000 m² production base with a daily output exceeding 200,000 sets of PV junction boxes, connectors, power optimizers and related products.
- All products have obtained domestic and international professional certifications including TÜV, UL, PCCC and Product Carbon Footprint (PCF) accreditation. Notably, its PV junction boxes were selected as 2025 Green Technology Innovation Cases by the China Patent Protection Association (CPPA).

数说正泰鑫辉

DATA-DRIVEN INSIGHTS INTO CHINT XINHUI

41年+

深耕电器连接领域
EXPERTISE IN ELECTRICAL
CONNECTION SYSTEMS

16年+

光伏连接经验
EXPERIENCE IN PHOTOVOLTAIC
CONNECTIVITY

20万套+

日产能
DAY PRODUCTION CAPACITY

36项发明专利+

23项授权/13项公开实审
23 GRANTED /13 UNDER SUBSTANTIVE
EXAMINATION

6项标准+

3项国标/2项行标11项团标，参编
3 NATIONAL STANDARDS/
2 INDUSTRY STANDARDS/
1 ASSOCIATION(CO-EDIOR)

2所+

温州、上海研究院
LOCATED IN WENZHOU AND SHANGHAI

正泰鑫辉概述

CHINT XINHUI OVERVIEW

正泰鑫辉文化理念

CHINT XINHUI CORPORATE CULTURE

企业愿景：连接系统解决方案提供商

核心价值观：以客户为中心，创新、协作、正直、谦学、担当

企业使命：让连接更安全高效

我们坚持正泰集团“以人为本、价值分享”文化不动摇，秉承“以客户为中心，创新、谦学、正直、协作、担当”为核心价值观，以“为客户创造价值，为员工谋求发展，为社会承担责任”为经营理念，践行“让工业连接更安全高效”的使命，致力于成为优秀的“工业连接系统解决方案提供商”，与国内外合作伙伴及产业链上下游实现价值共享，构筑发展共同体。

Vision: A premier provider of connectivity system solutions.

Core Values: Customer-centricity, Innovation, Collaboration, Integrity, Humility in Learning, and Accountability.

Mission: To make every connection safer and more efficient.

We remain steadfast in upholding CHINT Group’s culture of “People First, Value Sharing.” Guided by our core values—placing the customer at the center while championing innovation, humility in learning, integrity, collaboration, and accountability—we operate on the philosophy of “Creating value for customers, fostering growth for employees, and embracing social responsibility.”

Committed to our mission of making industrial connections safer and more efficient, we strive to be a leading Industrial Connectivity System Solution Provider. We aim to achieve shared value and build a community of common development together with our global partners across the industrial chain.

防水连接器目录型号

H	YT	TM	10	1
↑	↑	↑	↑	↑
正泰鑫辉	产品类型	产品形状	产品系列	接头孔数
	YT：圆形连接器 FT：方形连接器 PCT：接线端子 HS：双分器 CY：插拔式端子	/：空 TM：一字型 NM：新款一字型 TM：T字型 YM：Y字形 SM：十字形 H：一字型 HT：T字型 HX：十字型 HTX：T十字型 HH：H字型 HY：Y字型 KM：卡扣型	10：低压单边进 20：高压 20：接头直径20 22：双边进 24：二进四出 25：接头直径25 26：二进六出 36：三进六出 41：高压单边进 48：四进八出 686：方形连接器专用系列	1：1芯 2：2芯 2A：2芯 2B：2芯 2C：2芯 3：3芯 3B：3芯 3C：3芯 4：4芯 4A：4芯 4B：4芯 4C：4芯 4D：4芯 5：5芯 5A：5芯 5B：5芯 6：6芯 6A：6芯 6B：6芯 6C：6芯 8：8芯 10：10芯



HYTM12-2

HYTM12-2 二芯

技术参数 / Technical Specifications

额定电流/电压 / Current/Voltage: 15A / 380V

适用电缆外径 / Applicable cable range: $\phi 3 - 6.5 \text{ mm}$

工频耐压 / Withstanding voltage: 2000V

压线范围 / Pressure line range: $\leq 2.5 \text{ mm}^2$

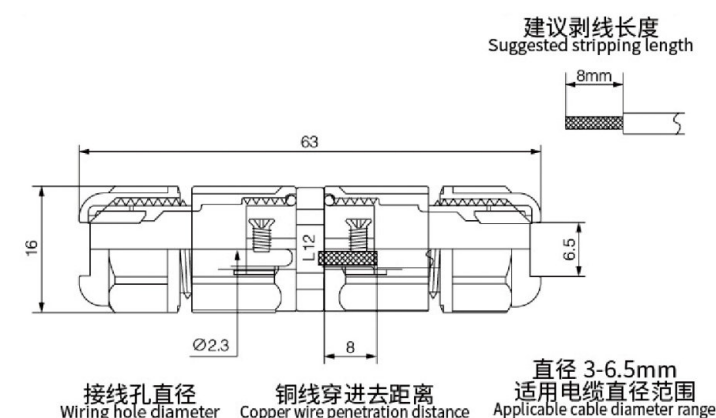
防护等级 / Protection grade: IP68

工作温度 / Operation temperature: $-40^\circ\text{C} \sim +105^\circ\text{C}$

连接方式 / Connection: 螺钉压接 / Screw crimping

接触件材质 / Contact material: 铜件 (镀镍) / Copper parts (nickel plated)

外壳材质 / Housing material: PA6 尼龙 (阻燃) / PA6 nylon (flame retardant)



HYTM16-2/3/4

HYTM16-2 二芯 HYTM16-3 三芯 HYTM16-4 四芯

技术参数 / Technical Specifications

额定电流/电压 / Current/Voltage (H216-2/3): 20A / 380V

额定电流/电压 / Current/Voltage (H216-4): 15A / 380V

适用电缆外径 / Applicable cable range: $\phi 4 - 8 \text{ mm}$

工频耐压 / Withstanding voltage: 1500V

压线范围 / Pressure line range: $\leq 4 \text{ mm}^2$

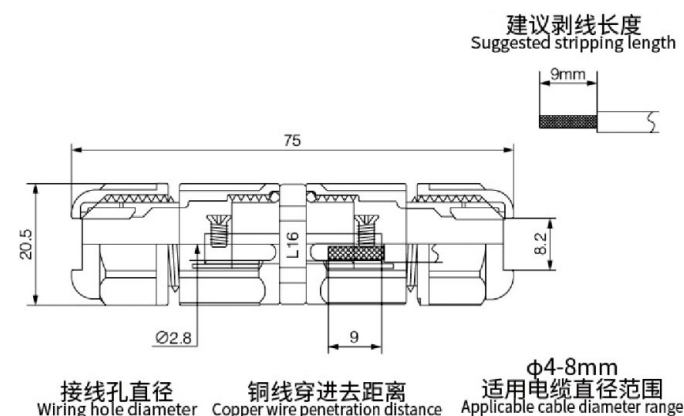
防护等级 / Protection grade: IP68

工作温度 / Operation temperature: $-40^\circ\text{C} \sim +105^\circ\text{C}$

连接方式 / Connection: 螺钉压接 / Screw crimping

接触件材质 / Contact material: 铜件 (镀镍) / Copper parts (nickel plated)

外壳材质 / Housing material: PA6 尼龙 (阻燃) / PA6 nylon (flame retardant)



HYTM20-1/2/3

HYTM20-1 一芯 HYTM20-2 二芯 HYTM20-3 三芯

技术参数 / Technical Specifications

额定电流 / Current: $\leq 24 \text{ A}$

额定电压 / Voltage: 450V

防护等级 / IP Grade: IP68

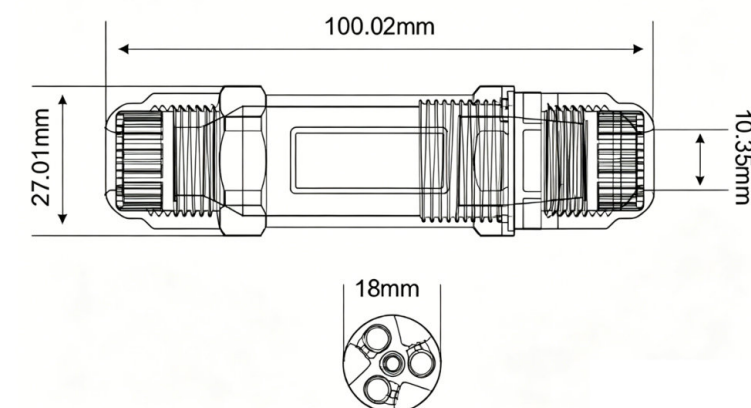
工作温度 / Working Temperature: $-40^\circ\text{C} \sim +95^\circ\text{C}$

适用电缆外径 / Outer Cable Dia.: 5 - 10mm (PG11)

导线截面 / Wire Section: $0.5 \text{ mm}^2 - 2.5 \text{ mm}^2$

外壳材质 / Housing Material: PA66

接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HYTM25-2/3/4/5

HYTM25-2 二芯 HYTM25-3 三芯 HYTM25-4 四芯 HYTM25-5 五芯

技术参数 / Technical Specifications

额定电流 / Current: $\leq 24 \text{ A}$

额定电压 / Voltage: 450V

防护等级 / IP Grade: IP68

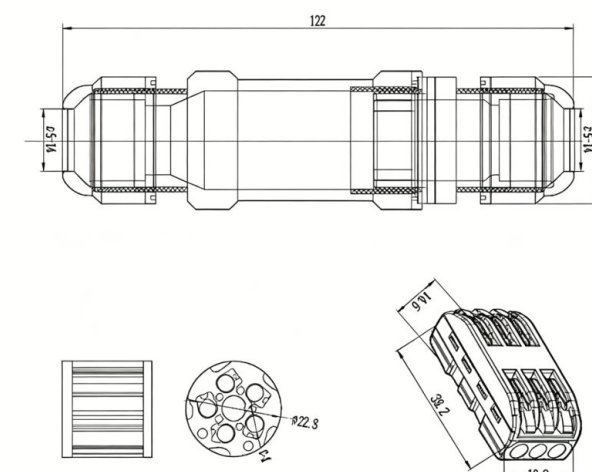
工作温度 / Working Temperature: $-40^\circ\text{C} \sim +95^\circ\text{C}$

适用电缆外径 / Outer Cable Dia.: 6 - 14mm (PG16)

导线截面 / Wire Section: $0.5 \text{ mm}^2 - 4 \text{ mm}^2$

外壳材质 / Housing Material: PA66

接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass

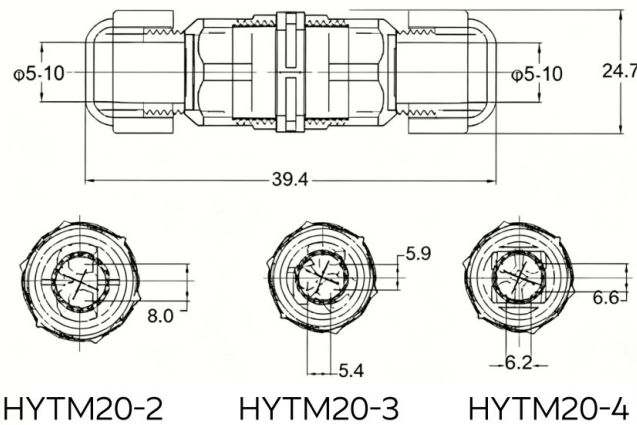




HYTM20-2/3/4

HYTM20-2 二芯 HYTM20-3 三芯 HYTM-4 四芯

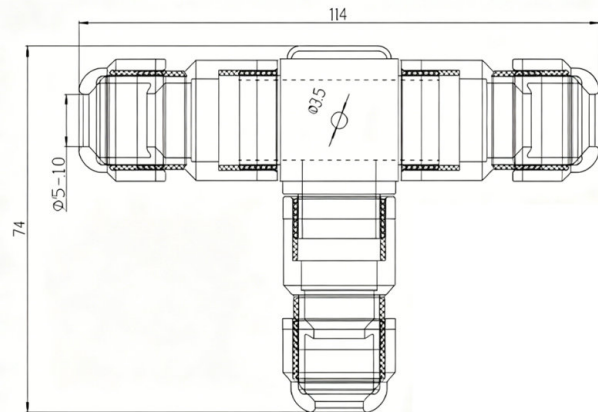
技术参数 / Technical Specifications
额定电流 / Current: $\leq 24\text{A}$
额定电压 / Voltage: 450V
防护等级 / IP Grade: IP68
工作温度 / Working Temperature: $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$
适用电缆外径 / Outer Cable Dia.: 5 - 10mm (PG11)
导线截面 / Wire Section: $0.5\text{mm}^2 - 2.5\text{mm}^2$
外壳材质 / Housing Material: PA66
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HYTTM20-2/3

HYTTM20-2 二芯 HYTTM20 三芯

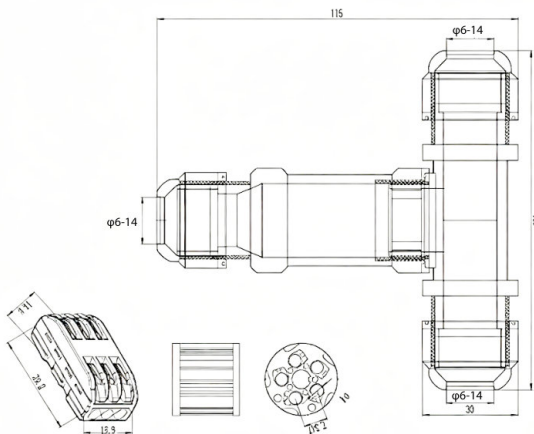
技术参数 / Technical Specifications
额定电流 / Current: $\leq 24\text{A}$
额定电压 / Voltage: 450V
防护等级 / IP Grade: IP68
工作温度 / Working Temperature: $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$
适用电缆外径 / Outer Cable Dia.: 5 - 10mm (PG11)
导线截面 / Wire Section: $0.5\text{mm}^2 - 2.5\text{mm}^2$
外壳材质 / Housing Material: PA66
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HYTTM25-2/3/4/5

HYTTM25-2 二芯 HYTTM25-3 三芯 HYTTM25-4 四芯 HYTTM25-5 五芯

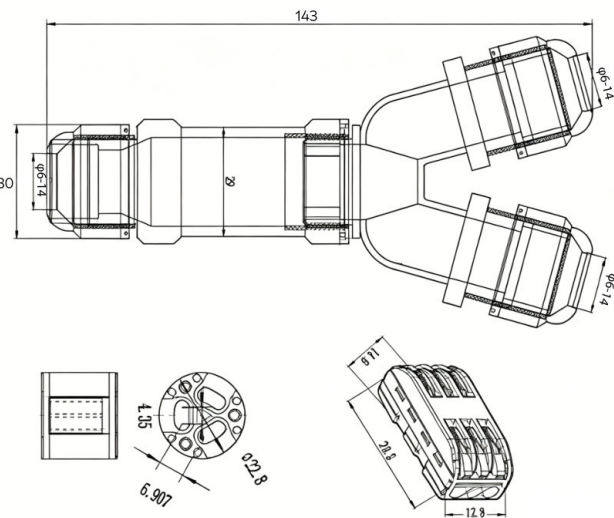
技术参数 / Technical Specifications
额定电流 / Current: $\leq 24\text{A}$
额定电压 / Voltage: 450V
防护等级 / IP Grade: IP68
工作温度 / Working Temperature: $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$
适用电缆外径 / Outer Cable Dia.: 6 - 14mm (PG16)
导线截面 / Wire Section: $0.5\text{mm}^2 - 4\text{mm}^2$
外壳材质 / Housing Material: PA66
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HYTYM25-2/3/4/5

HYTYM25-2 二芯 HYTYM25-3 三芯 HYTYM25-4 四芯 HYTYM25-5 五芯

技术参数 / Technical Specifications
额定电流 / Current: $\leq 32\text{A}$
额定电压 / Voltage: 250V
防护等级 / IP Grade: IP68
工作温度 / Working Temperature: $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$
适用电缆外径 / Outer Cable Dia.: 6 - 14mm (PG16)
导线截面 / Wire Section: $0.5\text{mm}^2 - 4\text{mm}^2$
外壳材质 / Housing Material: PA66
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass





HYTM25-2/3/4/5

HYTM25-2 二芯 HYTM25-3 三芯 HYTM25-4 四芯 HYTM25-5 五芯

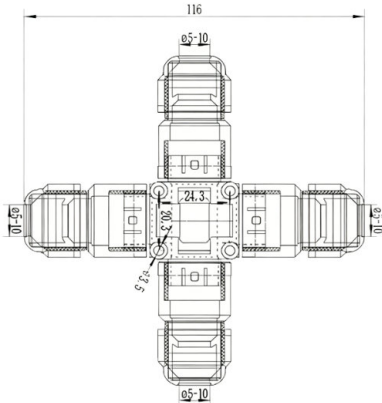
- 技术参数 / Technical Specifications
- 额定电流 / Current: $\leq 24\text{A}$
- 额定电压 / Voltage: 450V
- 防护等级 / IP Grade: IP68
- 工作温度 / Working Temperature: $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$
- 适用电缆外径 / Outer Cable Dia.: 6 - 14mm (PG16)
- 导线截面 / Wire Section: $0.5\text{mm}^2 - 4\text{mm}^2$
- 外壳材质 / Housing Material: PA66
- 接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HYTSM20-2/3

HYTSM20-2 二芯 HYTSM20-3 三芯

- 技术参数 / Technical Specifications
- 额定电流 / Current: $\leq 24\text{A}$
- 额定电压 / Voltage: 450V
- 防护等级 / IP Grade: IP68
- 工作温度 / Working Temperature: $-40^{\circ}\text{C} \sim +95^{\circ}\text{C}$
- 适用电缆外径 / Outer Cable Dia.: 6 - 14mm (PG16)
- 导线截面 / Wire Section: $0.5\text{mm}^2 - 4\text{mm}^2$
- 外壳材质 / Housing Material: PA66
- 接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



黑色防水接线盒



产品概述 Product overview

2通至10通IP68防水接线盒可以作为外部接线盒水平和垂直安装。一体成型的垫圈保证了安装的安全性。顶部盖子和底部之间的连接简化了安装过程。只需要连接相同类型的电线，不需要切割电缆，更方便，更安全。保护性和紧凑性使其具有最大的通用性，接线盒通过了IP68认证，无需使用树脂或凝胶即可保证防水防尘的最高需求。

接线盒适用于各种加油站，矿山，加工厂，灌溉，农业和栽培，温室，水处理，监控，潜水泵，能源分配。由优质塑料制成，在阳光下不会开裂或褪色，经久耐用，可使用多年。

The 2-pass to 10-pass IP68 waterproof junction box can be installed horizontally and vertically as an external junction box. The integrated gasket ensures the safety of installation. The connection between the top cover and the bottom simplifies the installation process. Only need to connect the same type of wire, do not need to cut the cable, more convenient and safer. Protection and compactness make it the most versatile, and the junction box is IP68 certified to ensure the highest demand for water and dust resistance without the use of resins or gels.

The junction box is suitable for various gas stations, mines, processing plants, irrigation, agriculture and cultivation, greenhouses, water treatment, monitoring, submersible pumps, energy distribution. Made of high-quality plastic, it won't crack or fade in the sun, is durable and can be used for years.



HFTH686-2

HFTH686-2

技术参数 / Technical Specifications

适用电缆外径 / Outer Cable Diameter:

M20: 5-7mm, 7-12mm (双孔位设计，适配两种线径)

M16: 5-10mm

额定电压 / Voltage: 450V

额定电流 / Current: 16A

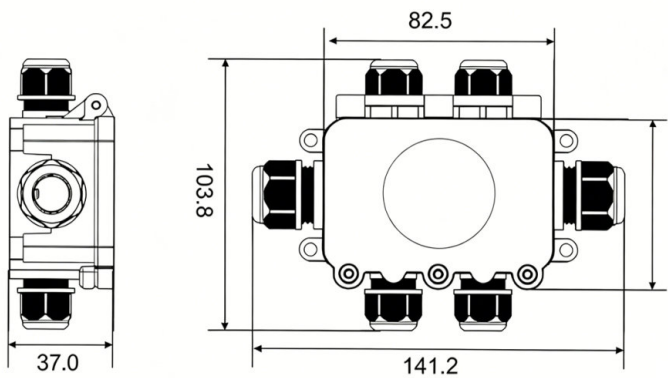
环境温度 / Temperature Rating: -40°C ~ +105°C

防护等级 / IP Grade: IP68

外壳材质 / Material: PC/PA66

导线截面 / Wire Section: 0.5mm² - 6mm²

接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HFTHT686-3

HFTHT686-3

技术参数 / Technical Specifications

适用电缆外径 / Outer Cable Diameter:

M20: 5-7mm, 7-12mm (双孔位设计，适配两种线径)

M16: 5-10mm

额定电压 / Voltage: 450V

额定电流 / Current: 16A

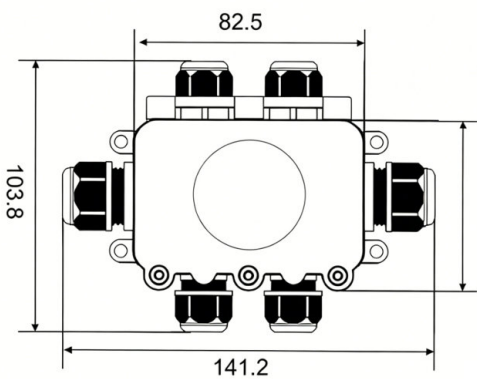
环境温度 / Temperature Rating: -40°C ~ +105°C

防护等级 / IP Grade: IP68

外壳材质 / Material: PC/PA66

导线截面 / Wire Section: 0.5mm² - 6mm²

接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass

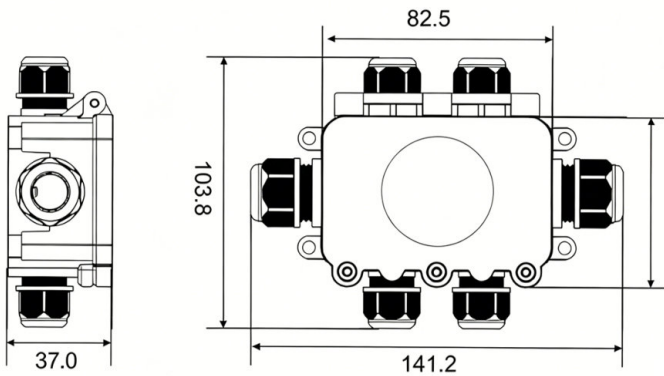




HFTHT686-4A

HFTHT686-4A

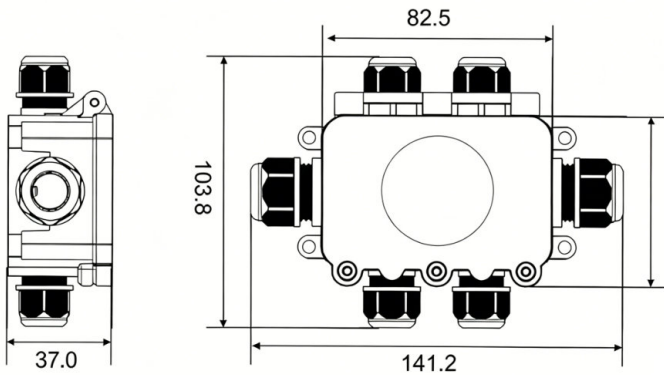
技术参数 / Technical Specifications
适用电缆外径 / Outer Cable Diameter:
M20: 5-7mm, 7-12mm (双孔位设计, 适配两种线径)
M16: 5-10mm
额定电压 / Voltage: 450V
额定电流 / Current: 16A
环境温度 / Temperature Rating: -40°C ~ +105°C
防护等级 / IP Grade: IP68
外壳材质 / Material: PC/PA66
导线截面 / Wire Section: 0.5mm² - 6mm²
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HFTHX686-4B

HFTHX686-4B

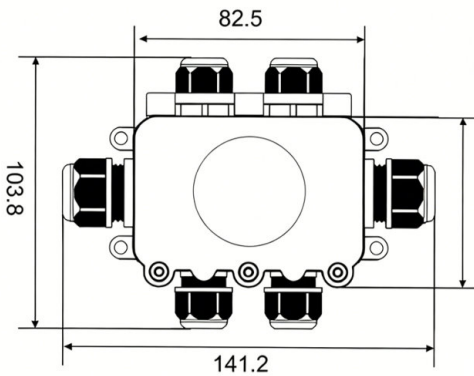
技术参数 / Technical Specifications
适用电缆外径 / Outer Cable Diameter:
M20: 5-7mm, 7-12mm (双孔位设计, 适配两种线径)
M16: 5-10mm
额定电压 / Voltage: 450V
额定电流 / Current: 16A
环境温度 / Temperature Rating: -40°C ~ +105°C
防护等级 / IP Grade: IP68
外壳材质 / Material: PC/PA66
导线截面 / Wire Section: 0.5mm² - 6mm²
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HFTHTX686-5

HFTHTX686-5

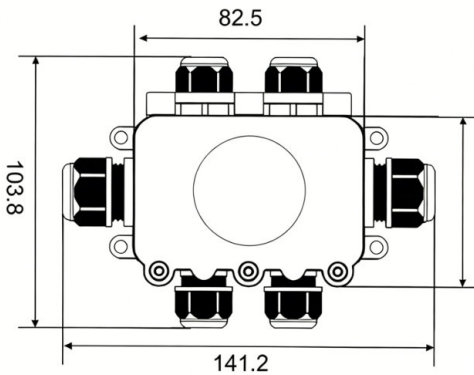
技术参数 / Technical Specifications
适用电缆外径 / Outer Cable Diameter:
M20: 5-7mm, 7-12mm (双孔位设计, 适配两种线径)
M16: 5-10mm
额定电压 / Voltage: 450V
额定电流 / Current: 16A
环境温度 / Temperature Rating: -40°C ~ +105°C
防护等级 / IP Grade: IP68
外壳材质 / Material: PC/PA66
导线截面 / Wire Section: 0.5mm² - 6mm²
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HFTHH686-6

HFTHH686-6

技术参数 / Technical Specifications
适用电缆外径 / Outer Cable Diameter:
M20: 5-7mm, 7-12mm (双孔位设计, 适配两种线径)
M16: 5-10mm
额定电压 / Voltage: 450V
额定电流 / Current: 16A
环境温度 / Temperature Rating: -40°C ~ +105°C
防护等级 / IP Grade: IP68
外壳材质 / Material: PC/PA66
导线截面 / Wire Section: 0.5mm² - 6mm²
接触件材质 / Contact Material: 镀镍黄铜 / Nickel-plated Brass



HFTHT686-3A

额定电压/Rated voltage: 450V

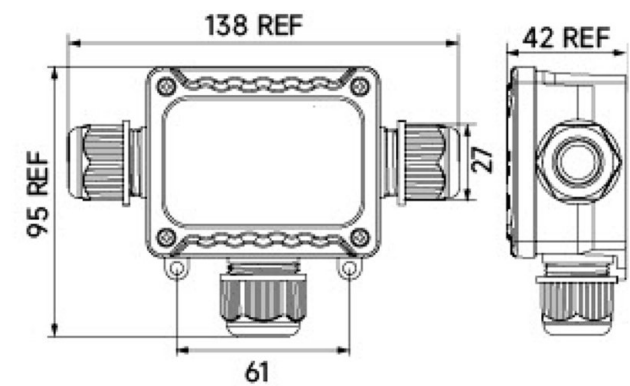
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M25 * 3: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHH686-4

额定电压/Rated voltage: 450V

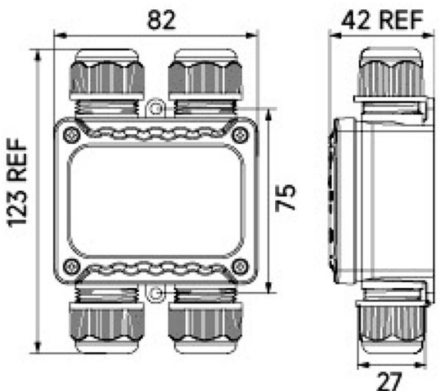
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M25 * 4: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHY686-3

额定电压/Rated voltage: 450V

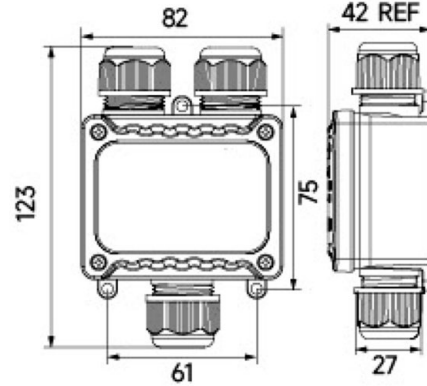
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M25*3: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

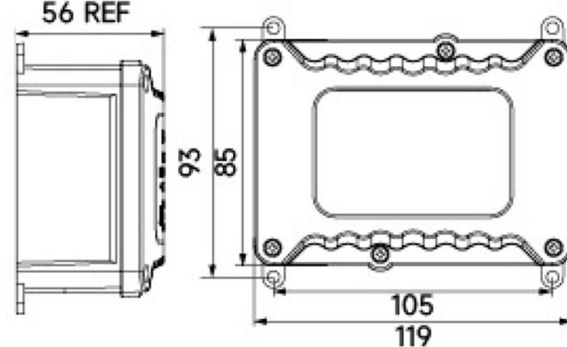
防护等级/Protection degree: IP68



HFT686

电缆接头的数量和尺寸可根据客户要求定制

The number and size of cable joints can be customized according to customer requirements





HFTHT686-4

HFTHT686-4

额定电压/Rated voltage: 450V

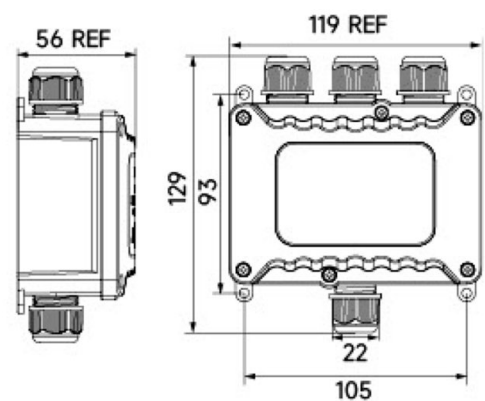
额定电流/Rated current: 40A

线平方数/ Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*4: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHX686-10

额定电压/Rated voltage: 450V

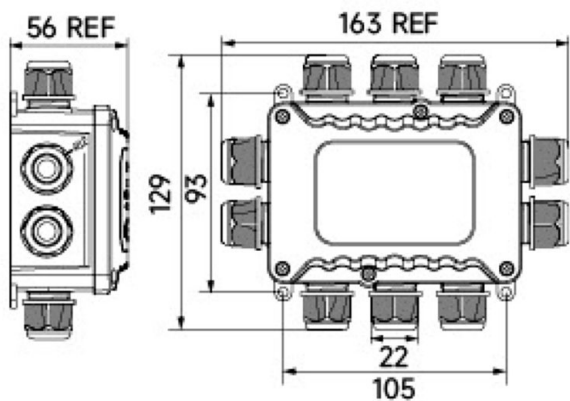
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*10: 5-9mm, 9-12mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHX686-10



HFTH686-2A

HFTH686-2A

额定电压/Rated voltage: 450V

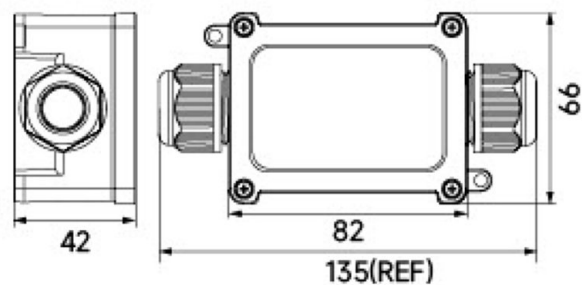
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHT686-3B

额定电压/Rated voltage: 450V

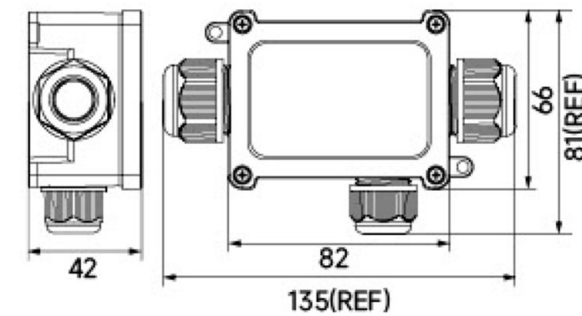
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*1: 5-9mm, 9-12mm; M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHT686-3B

HFTHT686-4B

额定电压/Rated voltage: 450V

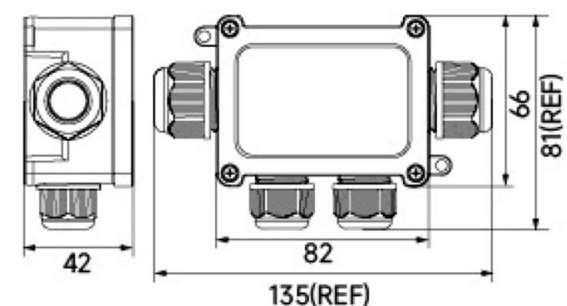
额定电流/Rated current: 40A

线平方数/ Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*2: 5-9mm, 9-12mm; M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHX686-4A

额定电压/Rated voltage: 450V

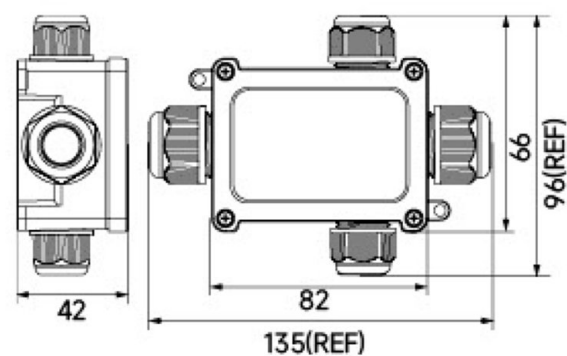
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter:M20*2: 5-9mm, 9-12mm; M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHT686-4B



HFTHX686-4A

HFTHTX686-5A

额定电压/Rated voltage: 450V

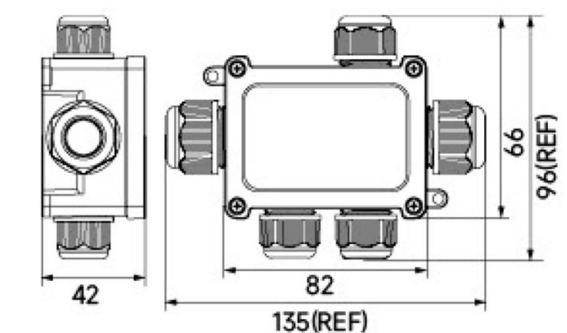
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*3: 5-9mm, 9-12mm; M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHTX686-5A

RB-8266-6

额定电压/Rated voltage: 450V

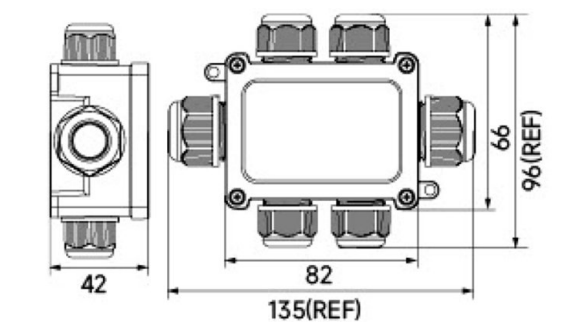
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

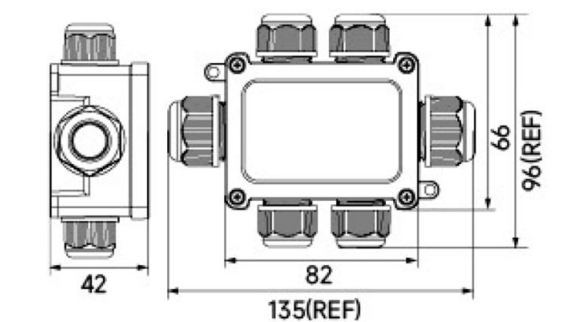
外线直径/Outer diameter: M20*4: 5-9mm, 9-12mm; M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHH686-6A



HFTH686-2B

额定电压/Rated voltage: 450V

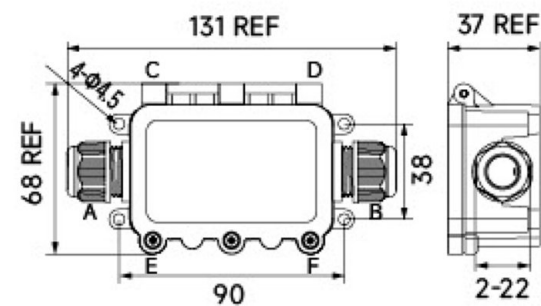
额定电流/Rated current: 40A

线平方数/ Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*2: 5-9mm, 9-12mm; M25*2: 5-9mm, 9-12mm, 10-14mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHT686-3C

额定电压/Rated voltage: 450V

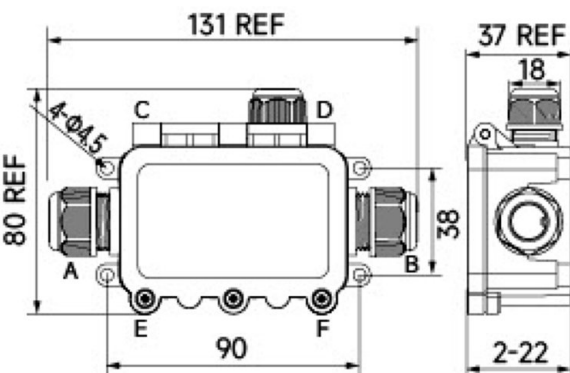
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter:M20*2: 5-9mm, 9-12mm; M16*1: 3.5-7mm, 7-10mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHT686-3C

额定电压/Rated voltage: 450V

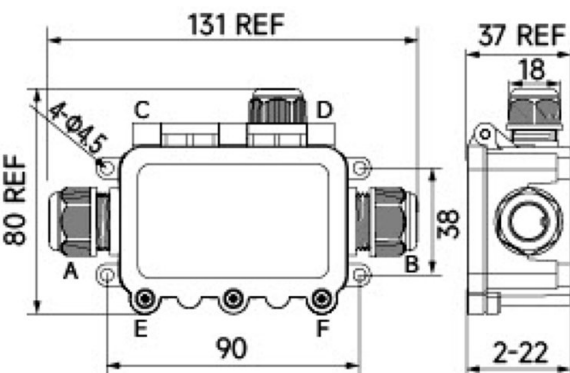
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter:M20*2: 5-9mm, 9-12mm; M16*1: 3.5-7mm, 7-10mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHT686-4C

额定电压/Rated voltage: 450V

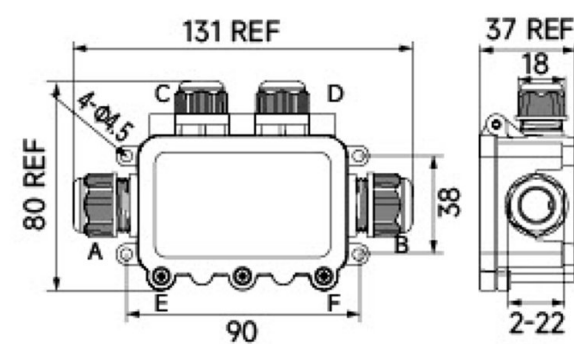
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*2: 5-9mm, 9-12mm; M16*2: 3.5-7mm, 7-10mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHX686-4C

额定电压/Rated voltage: 450V

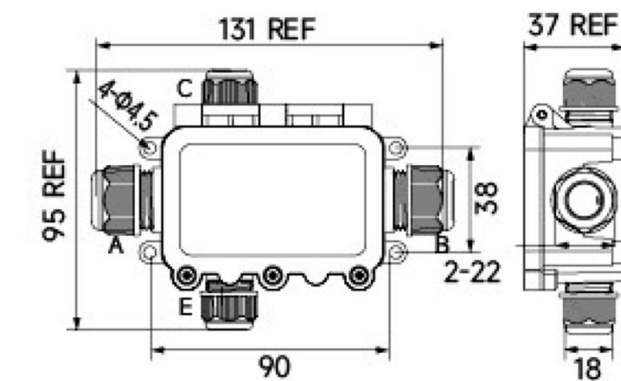
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*2: 5-9mm, 9-12mm; M16*2: 3.5-7mm, 7-10mm

温度范围/Temperature range: -40℃~+105℃

防护等级/Protection degree: IP68



HFTHTX686-5B

额定电压/Rated voltage: 450V

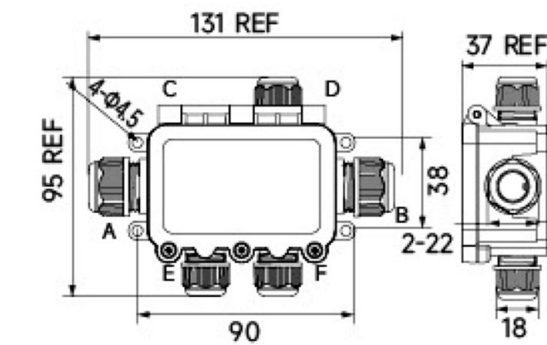
额定电流/Rated current: 40A

线平方数/ Rated current: 0.5-6mm²

外线直径/Outer diameter: M20*2: 5-9mm, 9-12mm; M16*3: 3.5-7mm, 7-10mm

温度范围/Temperature range: -40°C~+105°C

防护等级/Protection degree: IP68



HFTHH686-6B

额定电压/Rated voltage: 450V

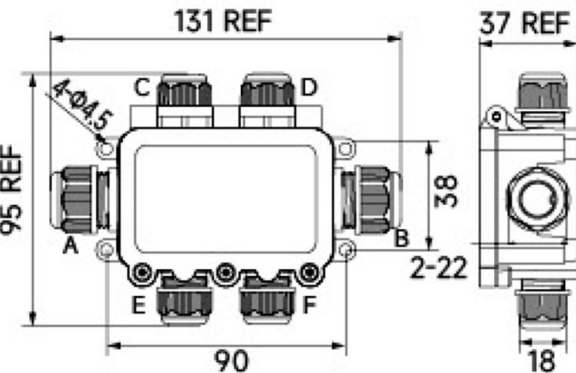
额定电流/Rated current: 40A

线平方数/Rated current: 0.5-6mm²

外线直径/Outer diameter:M20*2: 5-9mm, 9-12mm; M16*4: 3.5-7mm, 7-10mm

温度范围/Temperature range: -40°C~+105°C

防护等级/Protection degree: IP68



HFT686A

额定电压/Rated voltage: 450V

额定电流/Rated current: 57A

线平方数/Rated current: 0.2-6mm²

外线直径/Outer diameter: PG9 : 4-8mm

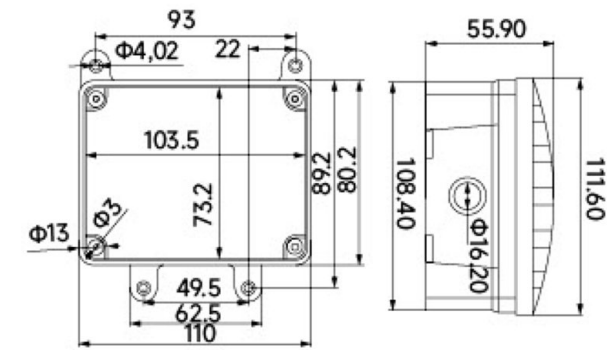
M16: 5-10mm

M20: 10-14mm

M25: 13-18mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP66



HFT686B

额定电压/Rated voltage: 450V

额定电流/Rated current: 57A

线平方数/Rated current: 0.2-6mm²

外线直径/Outer diameter: PG9 : 4-8mm

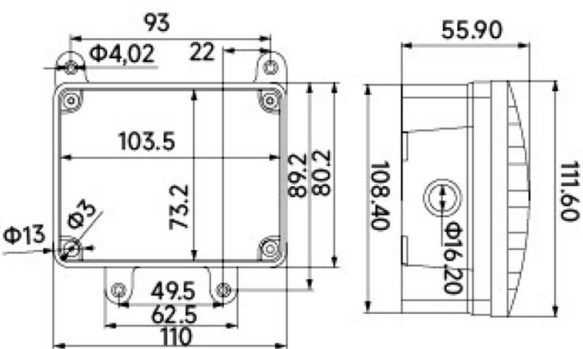
M16: 5-10mm

M20: 10-14mm

M25: 13-18mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP66



HFT686A



HFT686B





HFT686C

HFT686C

额定电压/Rated voltage: 450V

额定电流/Rated current: 57A

线平方数/Rated current: 0.2-6mm²

外线直径/Outer diameter: PG9: 4-8mm

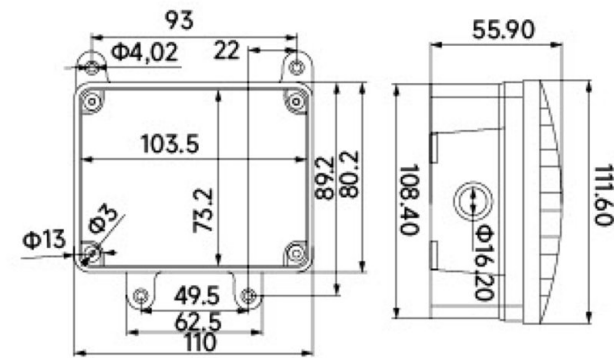
M16: 5-10mm

M20: 10-14mm

M25: 13-18mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP66



HFT686D-2

HFT686D-2

额定电压/Rated voltage: 450V

额定电流/Rated current: 24/32A

线平方数/Rated current: 0.5-4mm²

外线直径/Outer diameter: PG9: 4-8mm

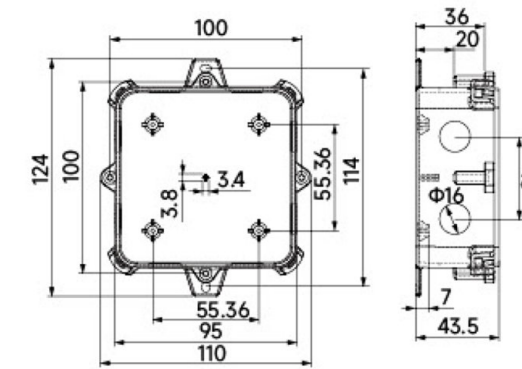
M16: 5-10mm

M20: 10-14mm

M25: 13-18mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68



HFT686D

HFT686D

额定电压/Rated voltage: 450V

额定电流/Rated current: 24/32A

线平方数/Rated current: 0.5-4mm²

外线直径/Outer diameter: PG9: 4-8mm

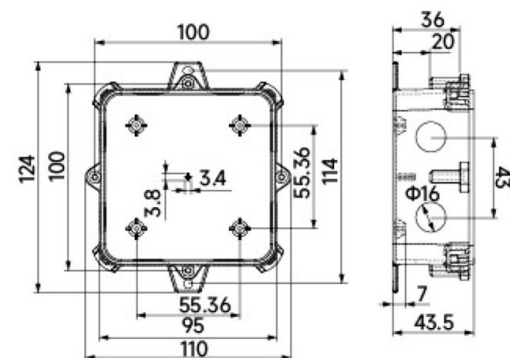
M16: 5-10mm

M20: 10-14mm

M25: 13-18mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68



HFTHH686-8

HFTHH686-8

额定电压/Rated voltage: 450V

额定电流/Rated current: 24/32A

线平方数/Rated current: 0.5-4mm²

外线直径/Outer diameter: PG9: 4-8mm

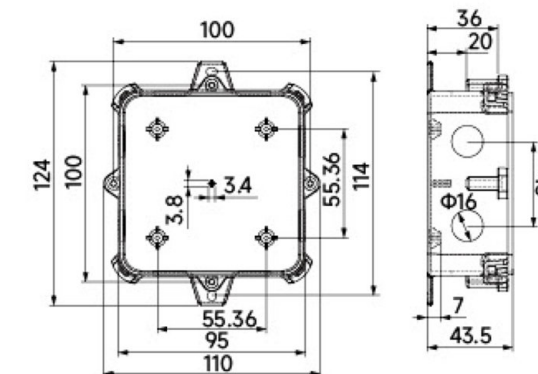
M16: 5-10mm

M20: 10-14mm

M25: 13-18mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68





HFTH686-2C

HFTH686-2C

额定电压/Rated voltage: 450V

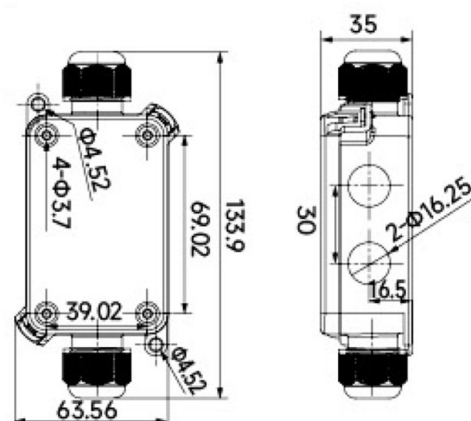
额定电流/Rated current: 24/32A

线平方数/Line squared number: 0.5-4mm²

外线直径/Outer diameter: 3-6mm, 4-8mm, 7-10mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68



HFTHX686-4D

额定电压/Rated voltage: 450V

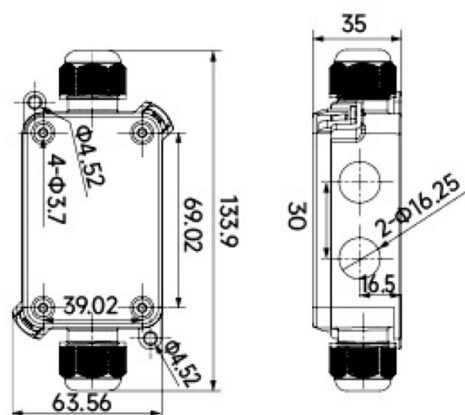
额定电流/Rated current: 24/32A

线平方数/Line squared number: 0.5-4mm²

外线直径/Outer diameter: 3-6mm, 4-8mm, 7-10mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68



HFTHX686-4D



HFTHT2/4

HFTHT2/4

额定电压/Rated voltage: 450V

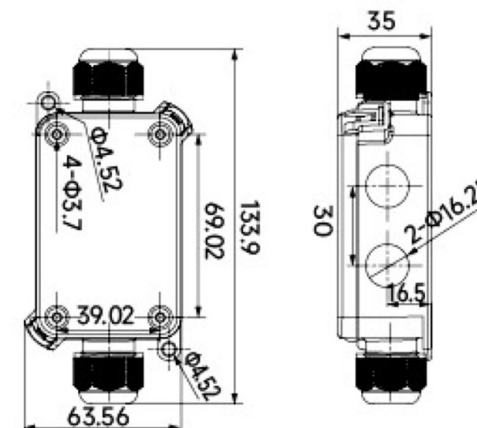
额定电流/Rated current: 24/32A

线平方数/Line squared number: 0.5-4mm²

外线直径/Outer diameter: 3-6mm, 4-8mm, 7-10mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68



HFTHH686-6C

额定电压/Rated voltage: 450V

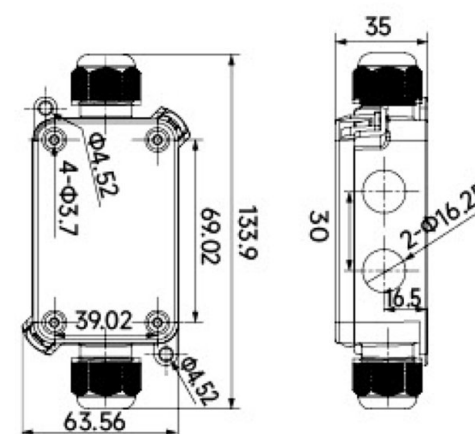
额定电流/Rated current: 24/32A

线平方数/Line squared number: 0.5-4mm²

外线直径/Outer diameter: 3-6mm, 4-8mm, 7-10mm

温度范围/Temperature range: -40°C~+110°C

防护等级/Protection degree: IP68



HFTHH686-6C



HFTHT2/6

HFTHT2/6

额定电压/Rated voltage: 450V

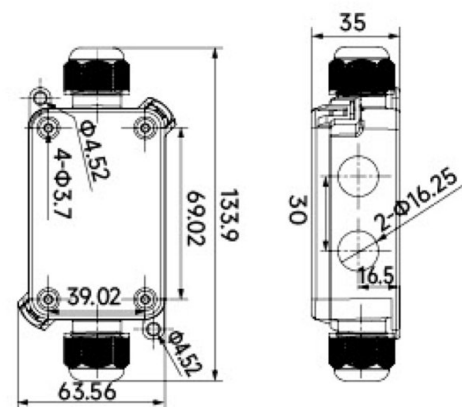
额定电流/Rated current: 24/32A

线平方数/Line squared number: 0.5-4mm²

外线直径/Outer diameter: 3-6mm, 4-8mm, 7-10mm

温度范围/Temperature range: -40℃~+110℃

防护等级/Protection degree: IP68



笼式弹簧接线端子 Cage Spring Terminal Block

技术参数 / Technical Specifications

接线范围 / Wire Range:

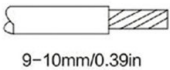
硬线 / Hard Wire: 0.08-4.0mm² (AWG28-12)

软线 / Flexible Wire: 0.08-2.5mm² (AWG28-14)

额定电压 / Voltage: 250V

额定电流 / Current: 32A

材质 / Material: PA66



HPCT-102

size: (LxWxH)

12.5x21x14.4mm



HPCT-103

size: (LxWxH)

17.1x21x14.4mm



HPCT-104

size: (LxWxH)

21.7x21x14.4mm



HPCT-105

size: (LxWxH)

26.3x21x14.4mm

双边进线系列 Both side in line Series

技术参数 / Technical Specifications

接线范围 / Wire Range:

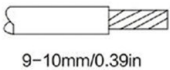
硬线 / Hard Wire: 0.08-4.0mm² (AWG28-12)

软线 / Flexible Wire: 0.08-2.5mm² (AWG28-14)

额定电压 / Voltage: 250V

额定电流 / Current: 32A

材质 / Material: PA66



HPCT-222

size: (LxWxH)

13.6x40.3x14.5mm



HPCT-223

size: (LxWxH)

18.9x39.2x14.6mm



HPCT-224

size: (LxWxH)

23.6x40.3x14.5mm



HPCT-225

size: (LxWxH)

28.6x40.3x14.5mm

4mm² 分线器 4mm² Deconcentrator

技术参数 / Technical Specifications

接线范围 / Wire Range:

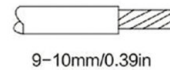
硬线 / Hard Wire: 0.08-4.0mm² (对应美标 AWG28-12)

软线 / Flexible Wire: 0.08-2.5mm² (对应美标 AWG28-14)

电压 / Voltage: 250V

电流 / Current: 32A

材质 / Material: PA66/PC



HHS-24

size: (LxWxH)

24.55x31.5x13.5MM



HHS-26

size: (LxWxH)

33x31.5x13.5MM



HHS-36

size: (LxWxH)

33.5x39.6x15.6MM



HHS-48

size: (LxWxH)

49.5x39.6x15.6MM

插拔式接线端子 Plug-in Terminal Block

接线范围 / Wire Range:

硬线 / Hard Wire: 0.75-2.5mm² (对应美标 AWG18-14)

电压 / Voltage: 400V

电流 / Current: 24A

材质 / Material: PC



HCY-202

size: (LxWxH)

9.3 x 19.4 x 13.4 mm



HCY-204

size: (LxWxH)

13 x 19.4 x 13.4 mm



HCY-206

size: (LxWxH)

18.6 x 19.4 x 13.4 mm



HCY-208

size: (LxWxH)

24.1 x 19.4 x 13.4 mm

笼式弹簧接线端子 Cage Spring Terminal Block

接线范围 / Wire Range:

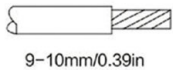
硬线 / Hard Wire: 0.2-4.0mm²

软线 / Flexible Wire: 0.14-4.0mm²

电压 / Voltage: 450V

电流 / Current: 32A

材质 / Material: PC



			
HPCT-412	HPCT-413	HPCT-414	HPCT-415
size: (LxWxH)	size: (LxWxH)	size: (LxWxH)	size: (LxWxH)
13 x 19.4 x 9.6 mm	18.6 x 19.4 x 9.6 mm	24.2 x 19.4 x 9.6 mm	29.8 x 19.4 x 9.6 mm

插拔式接线端子 Plug-in Terminal Block

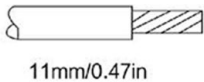
接线范围 / Wire Range:

硬线 / Hard Wire: 0.5-2.5mm²

电压 / Voltage: 450V

电流 / Current: 24A

材质 / Material: P



			
HPCT-202	HPCT-203	HPCT-204	HPCT-205
size: (LxWxH)	size: (LxWxH)	size: (LxWxH)	size: (LxWxH)
9.8 x 16.35 x 5.4 mm	13.8 x 16.35 x 5.4 mm	17.8 x 16.35 x 5.4 mm	21.8 x 16.35 x 5.4 mm

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