



FUCON

接线端子——专业制造商

Terminal Blocks—Professional Manufacturers

厦门市福朗电子有限公司

Xiamen Ulite Electronics CO.,LTD

地址：中国福建省厦门市集美区天凤路115号

Add: No.115 TianFeng Road Jimei Xiamen Fujian China

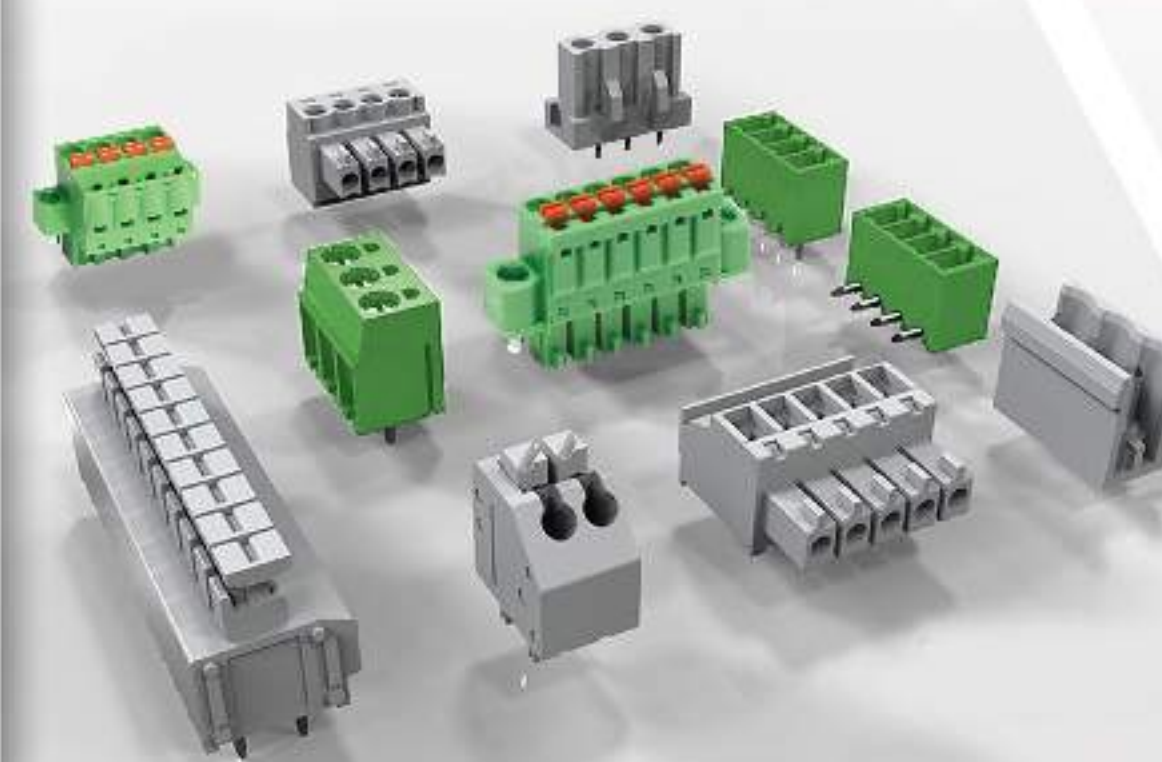
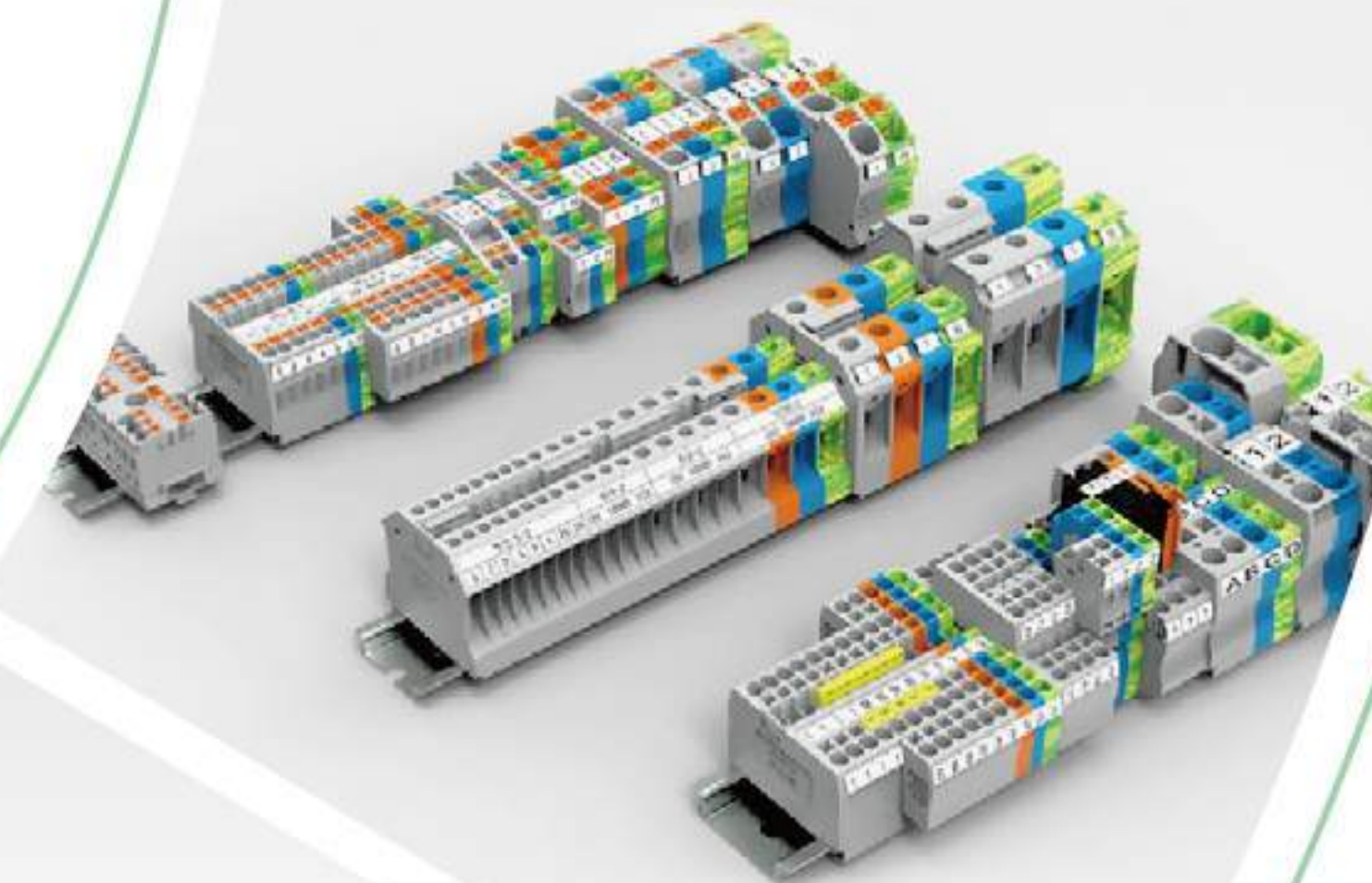
Tel: +86-592-7791830

Fax: +86-592-7791831

Http: //www.fucon.com.cn

2023 产品概览

BRIEF OF PRODUCTION



厦门市福朗电子有限公司

Terminal Blocks—Professional Manufacturers

公司简介 Company Profile

厦门市福朗电子有限公司成立于2013年，注册资金2000万元，位于厦门市集美北部工业区，现已发展成电气连接器、电子产品、定制化产品、OEM/ODM四大业务版块，是集研发、生产、销售于一体的连接器专业供应商。

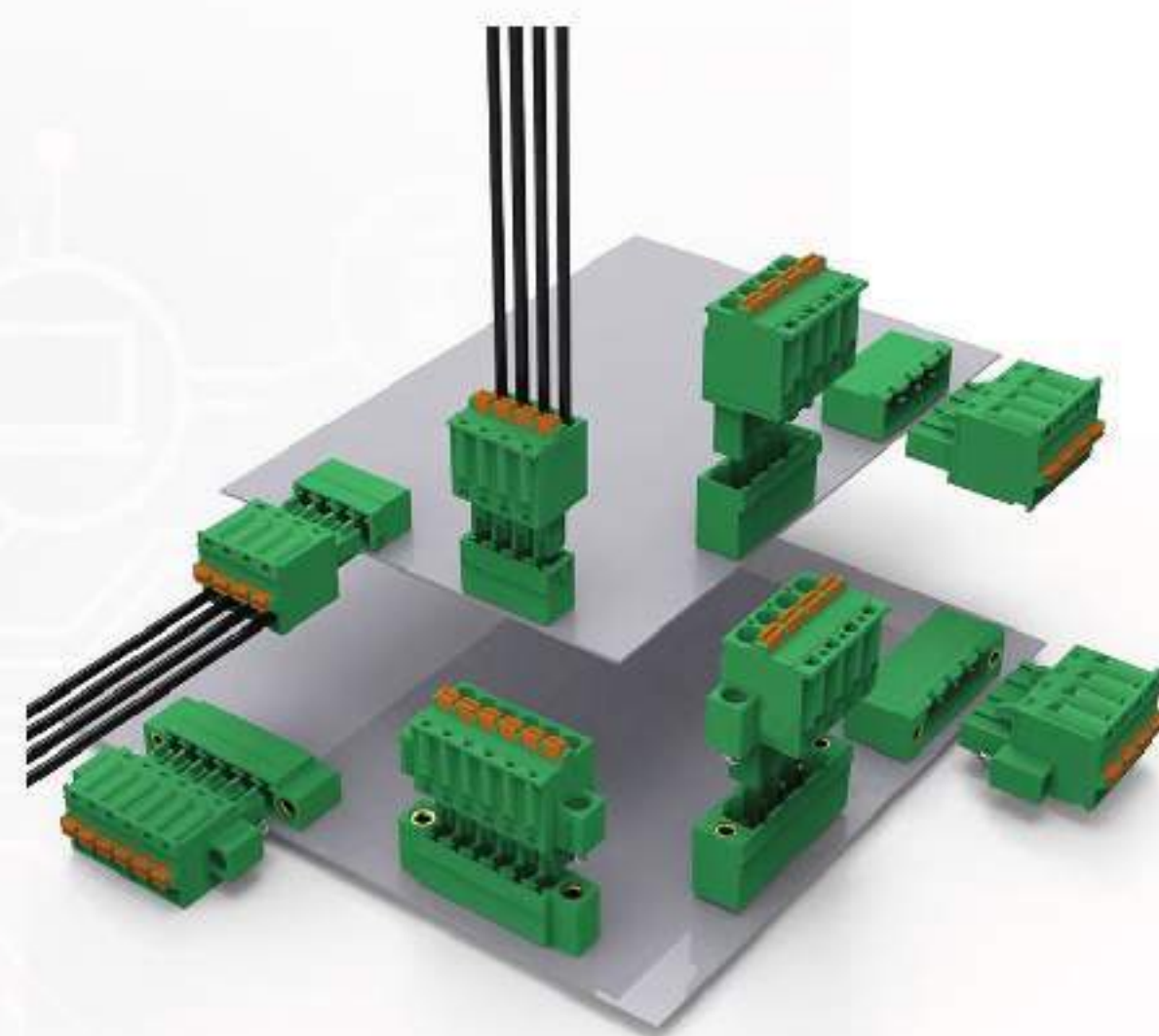
公司先后通过了ISO9001 / ISO14001 / ISO45001 / IATF16949/等管理体系认证，产品具有  等安规认证，所有产品符合ROHS、REACH欧盟环保标准。我们拥有专业的研发团队和符合UL、VDE标准的实验室，针对产品的安全性、可靠性、适用性进行全面的检测及管控。

产品被广泛应用于安防照明、机械制造，变频节能，轨道交通，电梯电力、工控自动化等领域。公司先后成立了研发中心、模具开发、精密五金、注塑成型、自动化装配及CCD检验的一体化生产链，与Honeywell、宜家、美的集团等知名企业保持紧密合作，未来将通过行业布局，战略规划公司的发展蓝图，致力为客户提供专业化的产品需求，全方位的服务理念，成为您最信赖的合作伙伴。

Xiamen Fulang Electronics Co., Ltd., founded in 2013 with a registered capital of 20 million yuan, is located in the northern industrial zone of Jimei, Xiamen. Now it has developed into four business segments: electrical connectors, electronic products, customized products and OEM/ODM. It is a professional connector supplier integrating research, development, production and sales.

The company has successively passed ISO9001/ISO14001/ISO45001/IATF16949/and other management system certification, and its products have  safety certification, and all products comply with ROHS and REACH EU environmental protection standards. We have a professional R&D team and laboratories that meet UL and VDE standards to conduct comprehensive testing and control on the safety, reliability and applicability of products.

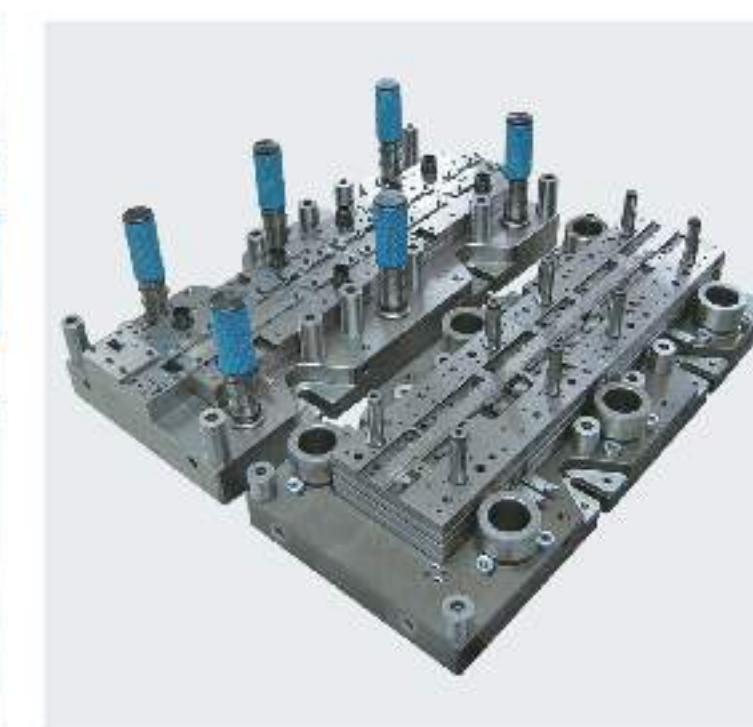
The products are widely used in security lighting, machinery manufacturing, frequency conversion and energy saving, rail transit, elevator power, industrial control automation and other fields. The company has established an integrated production chain of R&D center, mold development, precision hardware, injection molding, automatic assembly and CCD inspection, and has maintained close cooperation with well-known enterprises such as Honeywell, IKEA, Midea Group. In the future, the company will be committed to providing customers with professional product requirements and comprehensive service concepts through industry layout and strategic planning of the company's development blueprint, and become your most trusted partner.



接线端子—专业制造商

Terminal Blocks—Professional Manufacturers

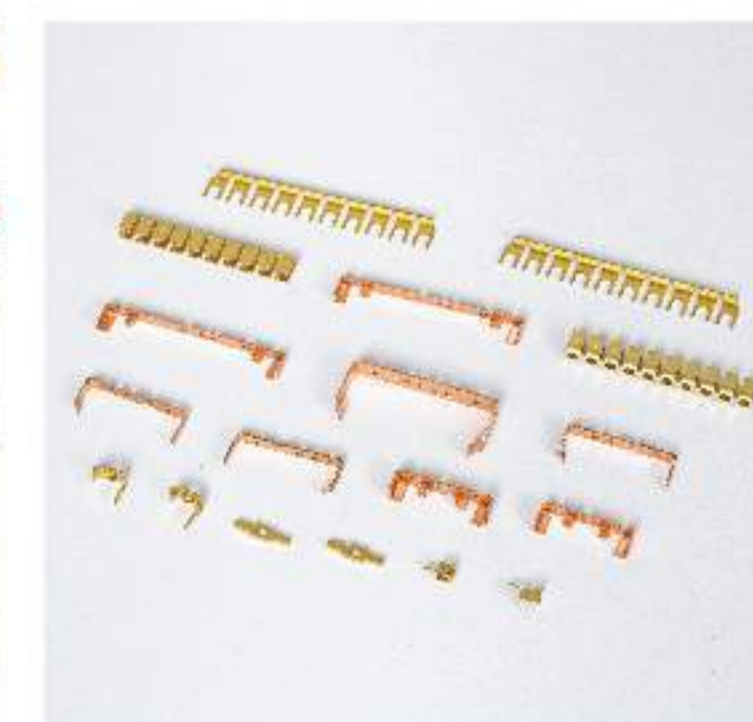
模具制造 Mold manufacturing



弹簧加工 Spring machining



精密冲压 Precision stamping



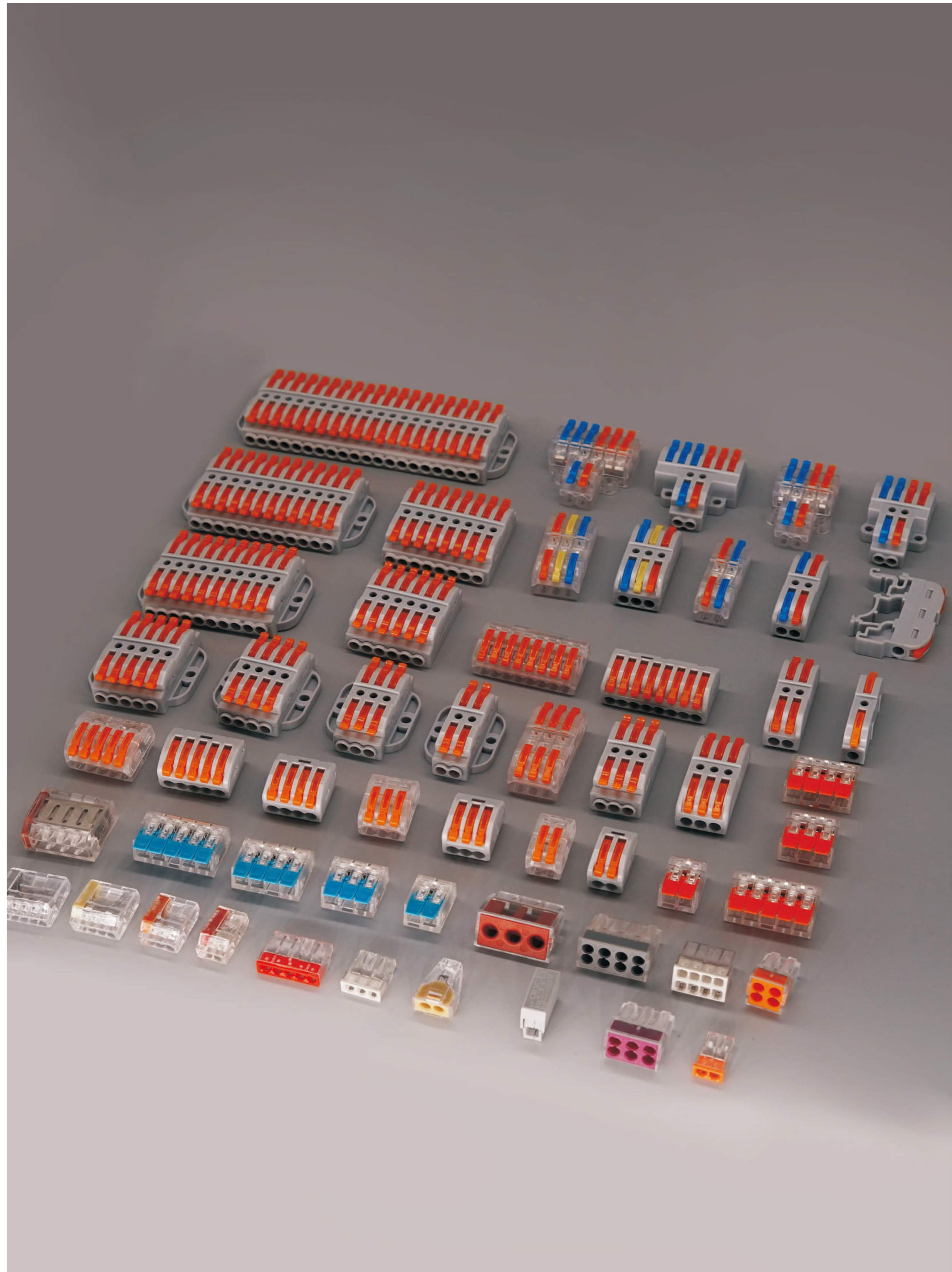
精密注塑 Precision injection molding



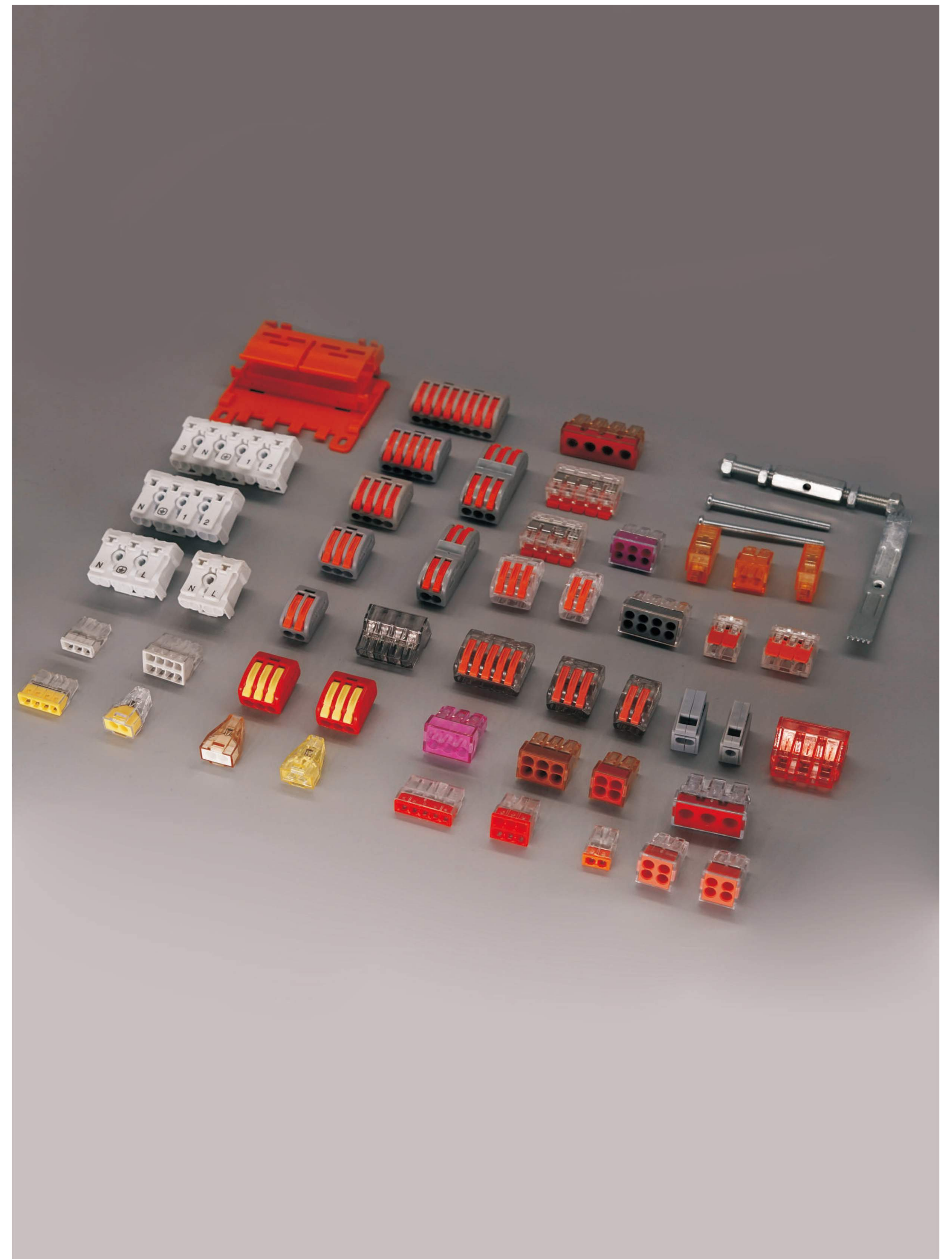
自动化装配 Automatic assembly






Screwless connectors



Screwless connectors



PCB connectors

<p>CM-250-3.5</p>  <p>P=3.5mm 2~8 Poles</p> <p>450V/5A 450V/5A 300V/7A 0.5...1.5mm² 16-24AWG</p>	<p>CM-235-5.0</p>  <p>P=5.0mm 2~8 Poles</p> <p>250V/10A 250V/17.5A 300V/8A 0.5...1.5mm² 22-16AWG</p>	<p>CM-235-3.0</p>  <p>P=3.0mm 2~8 Poles</p> <p>250V/5A 250V/17.5A 300V/6A 0.34...1.5mm² 24-18AWG</p>	<p>CM-804-5.0</p>  <p>P=5.0mm 2~8 Poles</p> <p>250V/16A 250V/24A 300V/12A 0.5...2.5mm² 12-22AWG</p>	<p>CM-251-5.0</p>  <p>P=5.0mm 2~8 Poles</p> <p>450V/16A 450V/24A 0.34...2.5mm²</p>
<p>CM-220</p>  <p>P=5.00mm 2~12 Poles</p> <p>450V/16A 300V/15A 0.34...2.5mm² 22-14AWG</p>	<p>CM-253</p>  <p>P=3.50mm 2~12 Poles</p> <p>250V/17.5A 250V/17.5A 0.34...1.5mm²</p>	<p>CM-254</p>  <p>P=3.50mm 2~12 Poles</p> <p>250V/9A 250V/9A 0.34...1.5mm²</p>	<p>DF-2604</p>  <p>P=5.00mm 2~12 Poles</p> <p>450V/32A 0.20...4.0mm²</p>	<p>CM-100-5.0</p>  <p>P=5.0mm 2~4 Poles</p> <p>250V/10A 250V/17.5A 300V/15A 0.5...1.5mm² 22-14AWG</p>
<p>CM-200</p>  <p>P=5.0mm 2~4 Poles</p> <p>250V/18A 250V/17.5A 300V/10A 0.34...2.5mm² 20-14AWG</p>	<p>CM-300</p>  <p>P=5.0mm 2~4 Poles</p> <p>400V/15A 450V/24A 300V/15A 1.0...2.5mm² 20-14AWG</p>	<p>CM-127</p>  <p>P=5.0mm 2~24 Poles</p> <p>250V/17.5A 250V/17.5A 300V/12A 0.50...1.50mm² 26-14AWG</p>	<p>CM-128D</p>  <p>P=5.0mm 2~24 Poles</p> <p>300V/10A 450V/24A 22-12AWG 0.2...2.5mm²</p>	<p>F1.0H02-5.08</p>  <p>P=5.08mm 2~24 Poles</p> <p>250V/10A 300V/10A 0.2...1.0mm² 26-16AWG</p>
<p>F1.5H03-5.08</p>  <p>P=5.08mm 2~24 Poles</p> <p>250V/10A 300V/10A 0.5...1.5mm² 26-12AWG</p>	<p>F1.5H04-5.08</p>  <p>P=5.08mm 2~24 Poles</p> <p>250V/10A 300V/10A 0.5...1.5mm² 26-12AWG</p>	<p>PA05-13</p>  <p>P=5.00mm 2~24 Poles</p> <p>300V/10A 26-12AWG</p>	<p>CM-271V</p>  <p>P=7.50mm 2~24 Poles</p> <p>1000V/41A 300V/40A 0.2...6mm² 24-8AWG</p>	<p>F16H00-10.16</p>  <p>P=10.16mm 2~24 Poles</p> <p>1000V/76A 600V/60A 0.2...16mm² 20-6AWG</p>

PCB connectors

<p>F1.5H29-3.5</p>  <p>P=3.50mm 2~24 Poles</p> <p>160V/10A 300V/8A 0.2...1.5mm² 24-16AWG</p>	<p>F1.5H29-5.08</p>  <p>P=5.08mm 2~24 Poles</p> <p>320V/17.5A 300V/10A 0.2...1.5mm² 28-12AWG</p>	<p>F1.5H30-5.08</p>  <p>P=5.08mm 2~24 Poles</p> <p>320V/17.5A 300V/10A 0.2...1.5mm² 28-12AWG</p>	<p>F1.5H31-5.08</p>  <p>P=5.08mm 2~24 Poles</p> <p>320V/17.5A 300V/10A 0.2...1.5mm² 28-12AWG</p>	<p>F6H46-7.50</p>  <p>P=7.50mm 2~24 Poles</p> <p>630V/41A 300V/30A 0.5...6mm² 20-10AWG</p>
<p>CM-141V</p>  <p>P=2.54mm 2~24 Poles</p> <p>130V/6A 150V/2A 0.2...1.0mm² 24-20AWG</p>	<p>CM-141R</p>  <p>P=2.54mm 2~24 Poles</p> <p>130V/6A 150V/2A 0.2...1.0mm² 24-20AWG</p>	<p>CM-142V</p>  <p>P=5.08mm 2~24 Poles</p> <p>250V/15A 300V/10A 0.2...1.5mm² 24-14AWG</p>	<p>CM-142-1</p>  <p>P=5.08mm 2~24 Poles</p> <p>250V/15A 300V/10A 0.2...1.5mm² 24-14AWG</p>	<p>F1.5H22-3.50</p>  <p>P=3.50mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>
<p>F1.5H23-3.50</p>  <p>P=3.50mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>	<p>F1.5H26-3.50</p>  <p>P=3.50mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>	<p>F1.5H27-3.50</p>  <p>P=3.50mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>	<p>F1.5H22-3.81</p>  <p>P=3.81mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>	<p>F1.5H23-3.81</p>  <p>P=3.81mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>
<p>F1.5H26-3.81</p>  <p>P=3.81mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>	<p>F1.5H27-3.81</p>  <p>P=3.81mm 2~24 Poles</p> <p>160V/13.5A 300V/10A 0.2...1.5mm² 24-16AWG</p>			

Scewless connectors

CM-238	CM-238-B-D	CM-238-T	CM-238-J	CM-239
P=10.0mm 2~5 Poles	P=10.0mm 2~5 Poles	P=10.0mm 2~5 Poles	P=10.0mm 2~5 Poles	P=10.0mm 2~5 Poles
 450V/24A 450V/24A 600V/16A 0.5 ... 2.5mm ² 18-14AWG	 450V/24A 450V/24A 600V/16A 0.5 ... 2.5mm ² 18-14AWG	 450V/24A 450V/24A 600V/16A 0.5 ... 2.5mm ² 18-14AWG	 450V/24A 450V/24A 600V/16A 0.5 ... 2.5mm ² 18-14AWG	 450V/24A 450V/24A 0.5 ... 2.5mm ²
CM-240	CM-241	CM-221	CM-222	CM-773
P=10.0mm 2~5 Poles	P=10.0mm 2~5 Poles	P=5.6mm 2~5 Poles	P=4.6mm 2P、3P、5P	P=5.6mm 2P、4P、6P、8P
 450V/24A 450V/24A 0.5 ... 2.5mm ²	 250V/17.5A 250V/17.5A 0.5 ... 1.5mm ²	 450V/32A 450V/32A 300V 0.5 ... 2.5mm ² 24-12AWG	 400V/32A 400V/24A 600V 0.2 ... 4mm ² 28-16AWG	 600V 18-12AWG
CM-2273	CM-8	CM-10	CM-10-1-C	CM-11
P=4.0mm 2~5 Poles	P=8mm 2~12Poles	P=10mm 2~12Poles	P=10mm 2~12Poles	P=10mm 1~12Poles
 450V/24A 450V/24A 600V 0.34 ... 2.5mm ² 28-16AWG	 450V/17.5A 450V/17.5A 600V/20A 0.75 ... 1.5mm ² 22-12AWG	 450V/24A 450V/24A 600V/30A 1.0 ... 2.5mm ² 22-10AWG	 450V/16A 0.34 ... 2.5mm ²	 450V/24A 250V/3A 0.2 ... 2.5mm ²
CM-12	CM-10-2-1	CM-2052-2	CM-2052	CM-2054
P=10.0mm 2~5 Poles	P=10mm 2~12Poles	P=6.2mm 2~5 Poles	P=6.2mm 2~5 Poles	
 500V/41A 500V/41A 600V/35A 2.5 ... 6mm ² 22-10AWG	 600V/6A 22-10AWG	 600V/12A 600V 0.34 ... 2.5mm ²	 600V/12A 600V 0.34 ... 2.5mm ²	 600V 600W

Scewless connectors

PCT-2系列 拨杆插线式接线端子

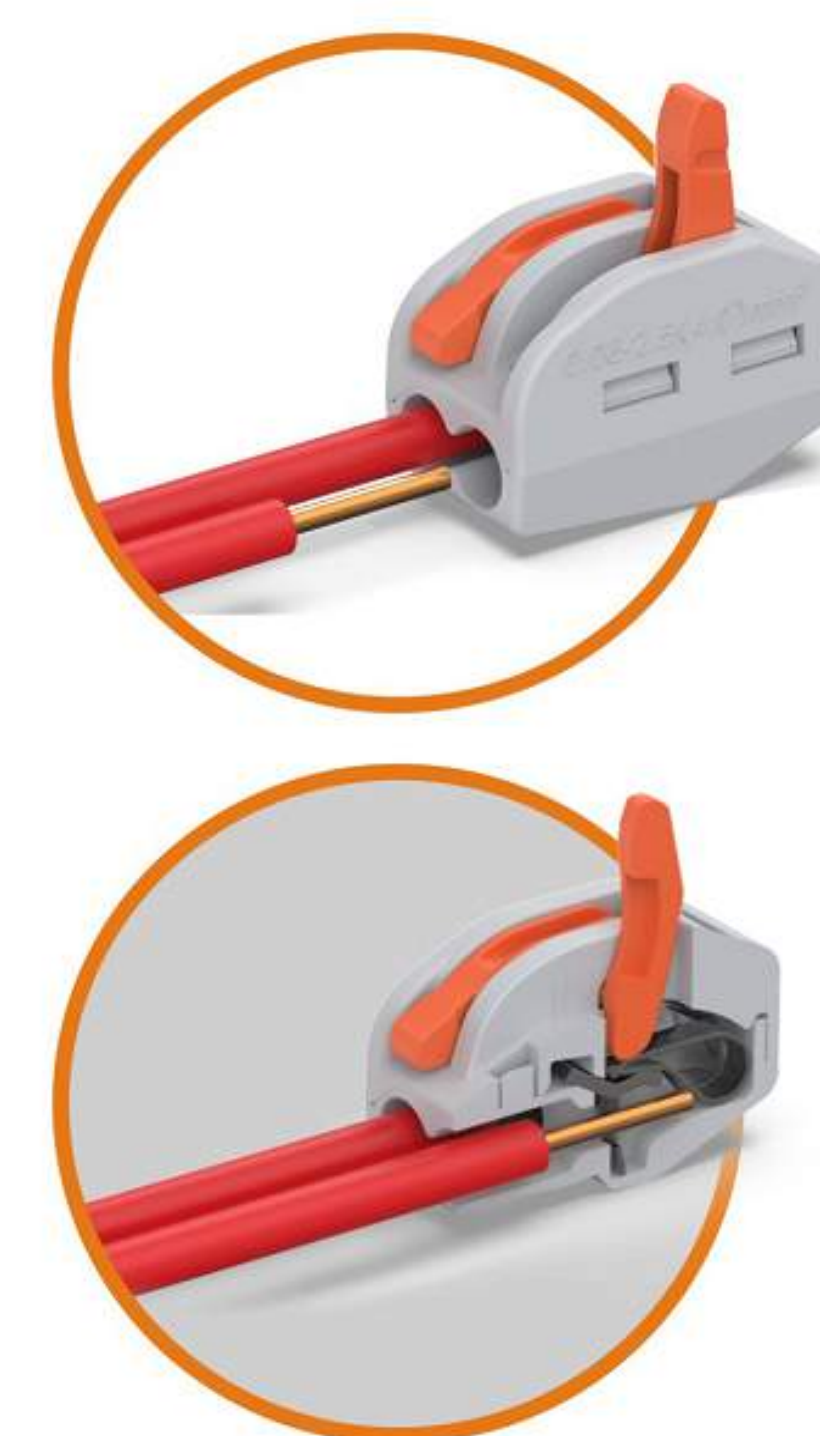
PCT-212 series plug-in terminal blocks with lever

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
Our products are distinguished by easy operation, shorter wiring time, high efficiency, standard operations independent of operator skill, and reduction of labor costs.



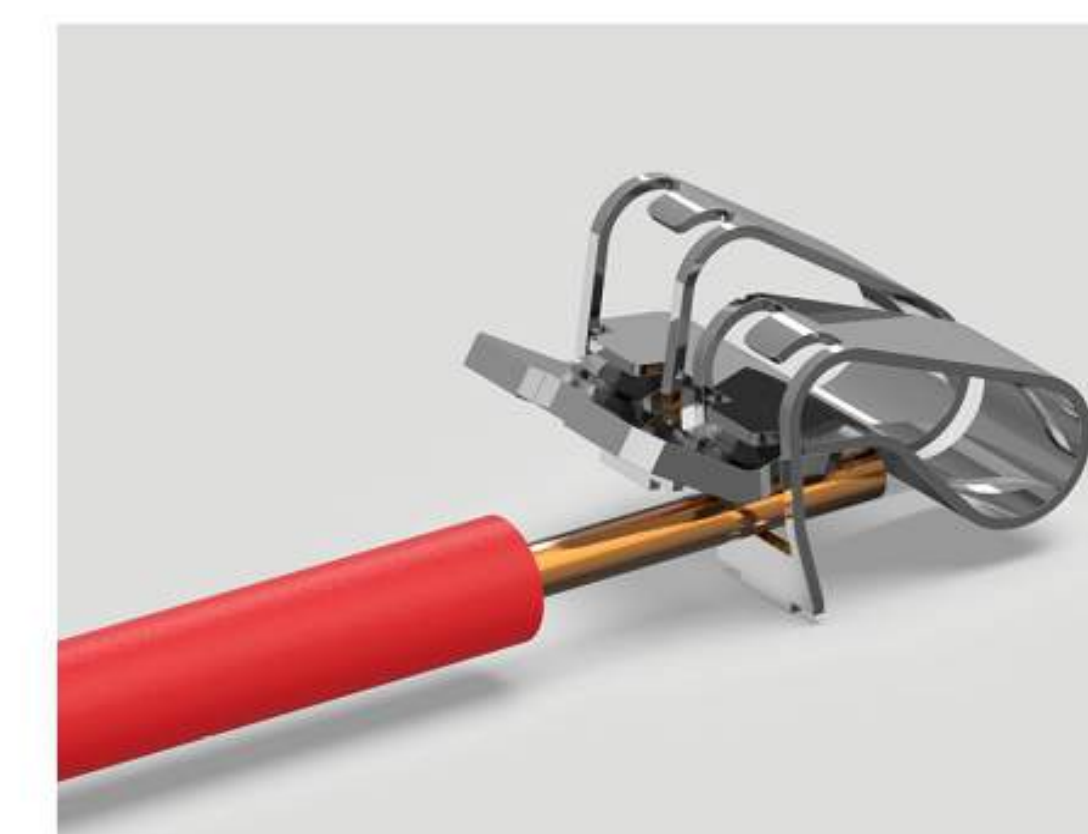
CM-222-2P/3P/4P/5P/8P

接线操作 Instructions to wiring



- 1 向上扳开手柄后 Pull the handle upwar
- 2 剥开10mm的导线直接插入插线孔 Insert the 11mm stripped wire into the hole
- 3 扳回手柄后 Pull back the handle
- 4 安装在铜制导流条上的弹簧片可将导线紧紧夹住, 让每一根导线都分别被夹在单独的插线孔中 The spring clamp installed on the copper guide strip holds the wires in place, so that each wire is clamped in a separate hole.

底部的标识, 轻松识别电线位置和正确的剥线长度。
Check the wiring and length of stripped wire through transparent housing.
较大的插线孔, 各种电线类型随意组合, 独立插线孔可有效防止多根导线连接到一个接线单元上。
Larger entry; free combinations of different wires; independent plug holes can prevent multiple wires from connecting to a single wiring unit.

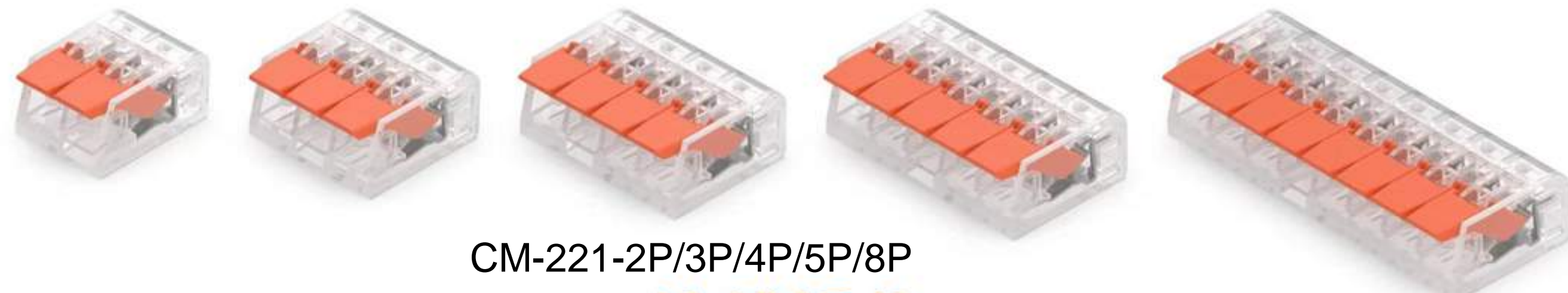


Scewless connectors

PCT-4系列 拨杆插线式接线端子

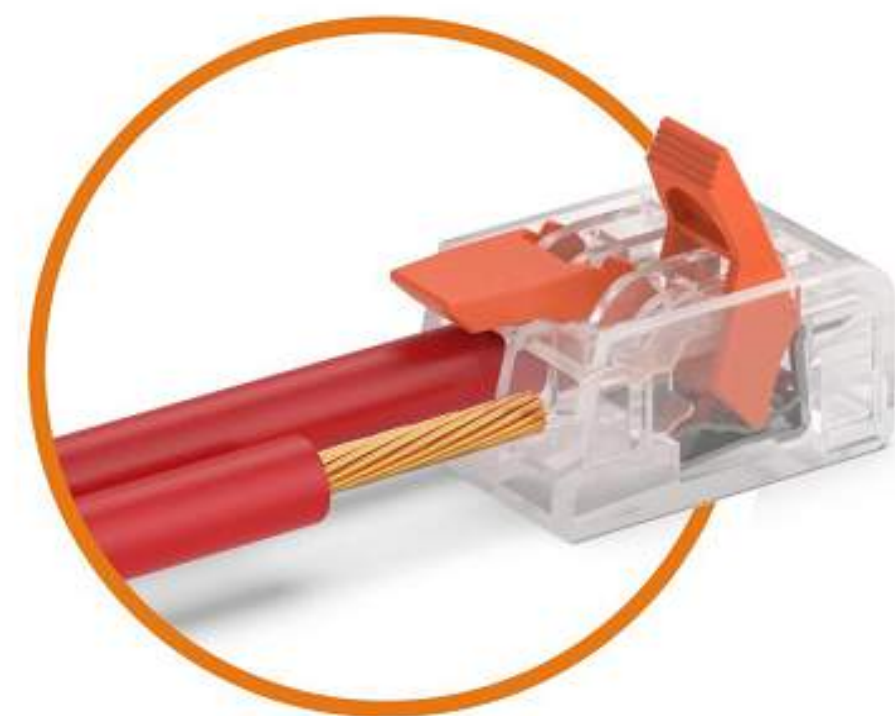
PCT-412 series plug-in terminal blocks with lever

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
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CM-221-2P/3P/4P/5P/8P

接线操作 Instructions to wiring



1 向上扳开手柄后 Pull the handle upwar

2 剥开10mm的导线直接插入插线孔
Insert the 11mm stripped wire into the hole

3 扳回手柄后 Pull back the handle



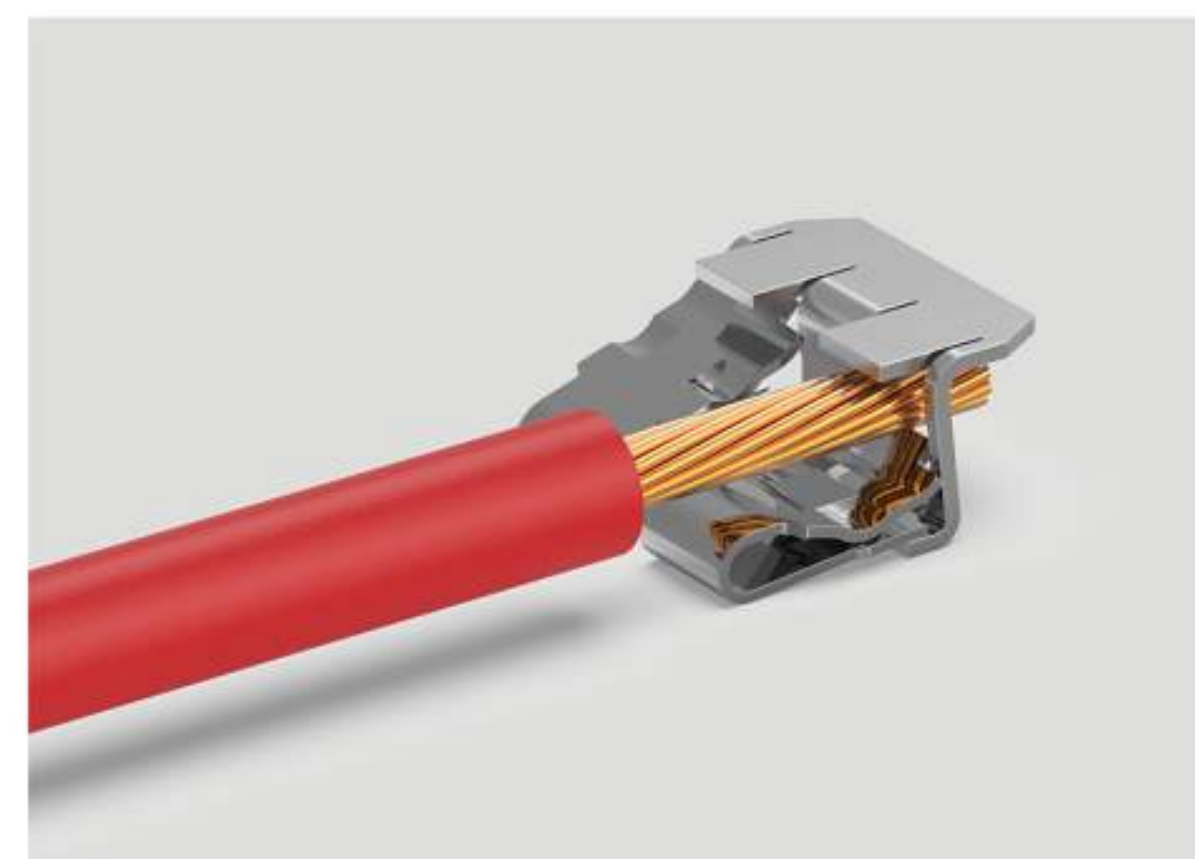
4 安装在铜制导流条上的弹簧片可将导线紧紧夹住, 让每一根导线都分别被夹在单独的插线孔中
The spring clamp installed on the copper guide strip holds the wires in place, so that each wire is clamped in a separate hole.

底部的标识, 轻松识别电线位置和正确的剥线长度。

Check the wiring and length of stripped wire through transparent housing.

较大的插线孔, 各种电线类型随意组合, 独立插线孔可有效防止多根导线连接到一个接线单元上。

Larger entry; free combinations of different wires; independent plug holes can prevent multiple wires from connecting to a single wiring unit.

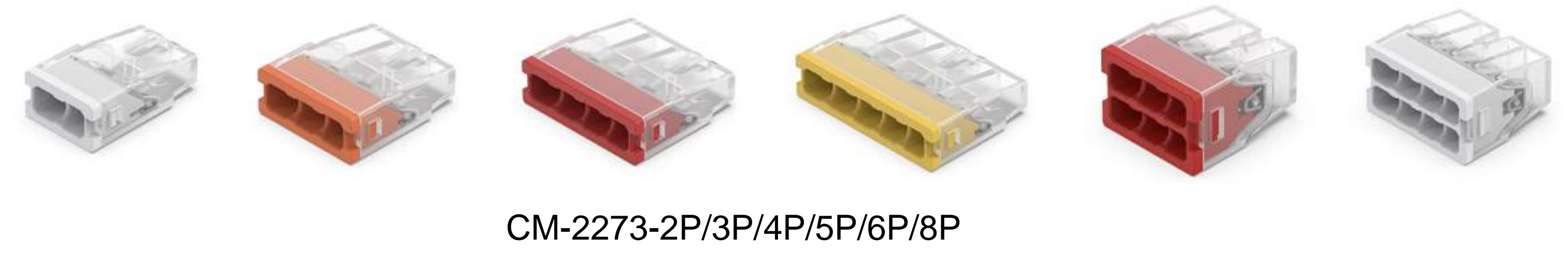


Scewless connectors

PCT-2273系列 直插接线端子

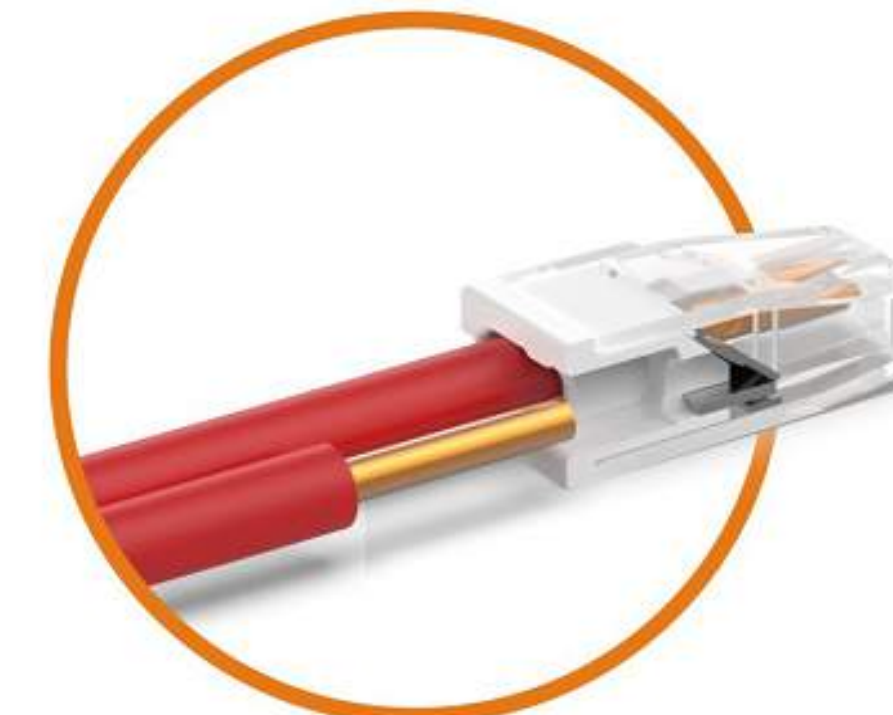
PCT-2273 series Plug-in the wiring terminals

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
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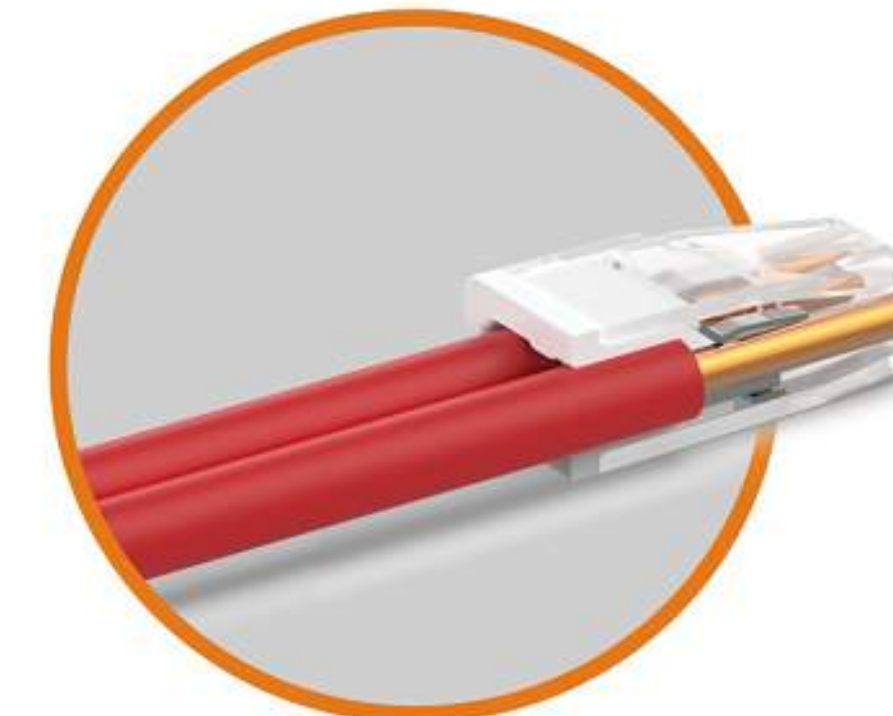
CM-2273-2P/3P/4P/5P/6P/8P

接线操作 Instructions to wiring



1 将剥开11mm的导线 Strip an 11mm wire

2 直接插入插线口 Plug into the entry

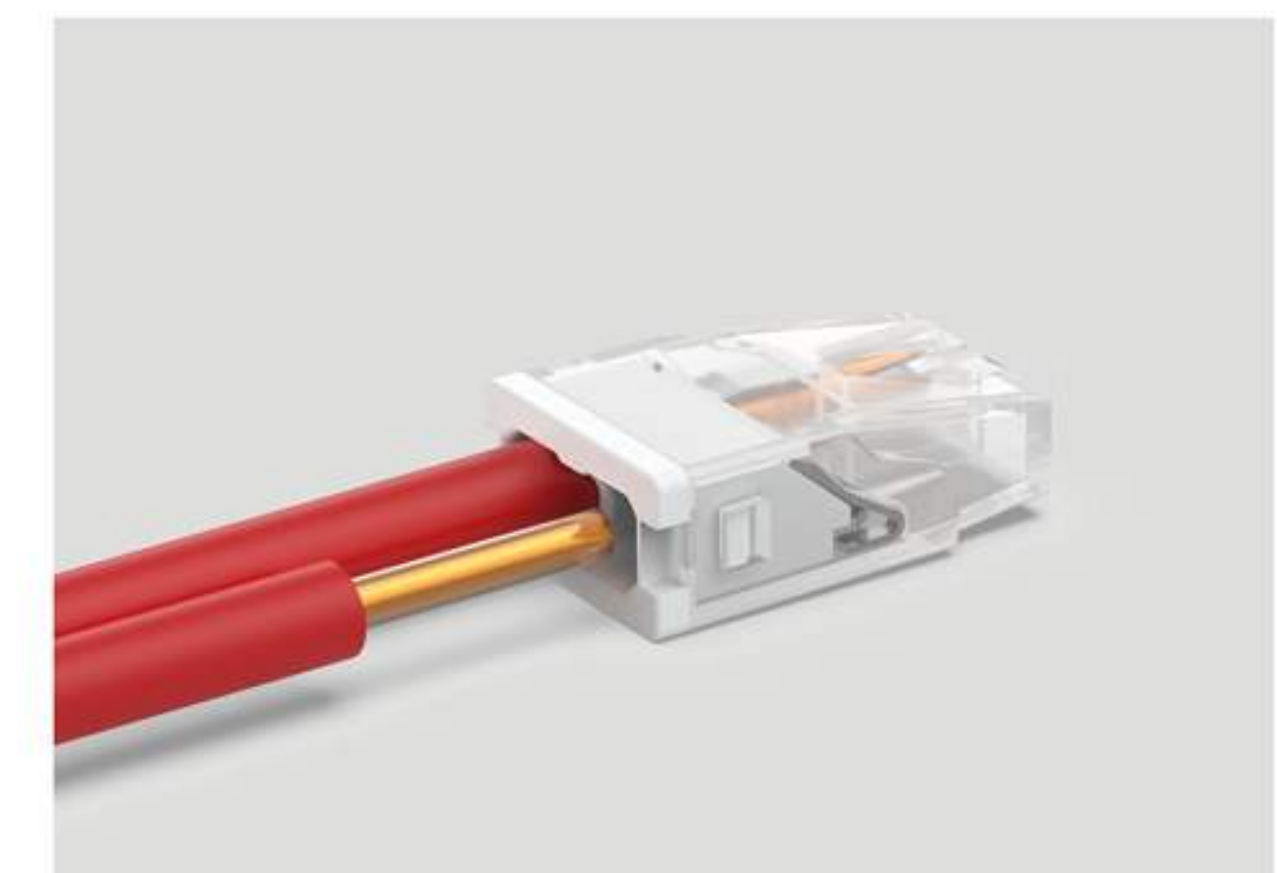


3 安装在铜制导流条上的弹簧片将导线紧紧夹住, 让每一根导线都分别被夹在单独的插线口中。注: 拆线操作时需要左右旋转接线端子的同时拉出电线。
The spring clamp installed on the copper guide strip holds the wires in place, so that each wire is clamped in a separate hole. Note: When removing the wire, it is necessary to twist the terminal block while pulling the wire.

一个测试插孔 A test entry

通过非接线侧的测试插孔进行测试。

Test through the entry on the non-wiring side.

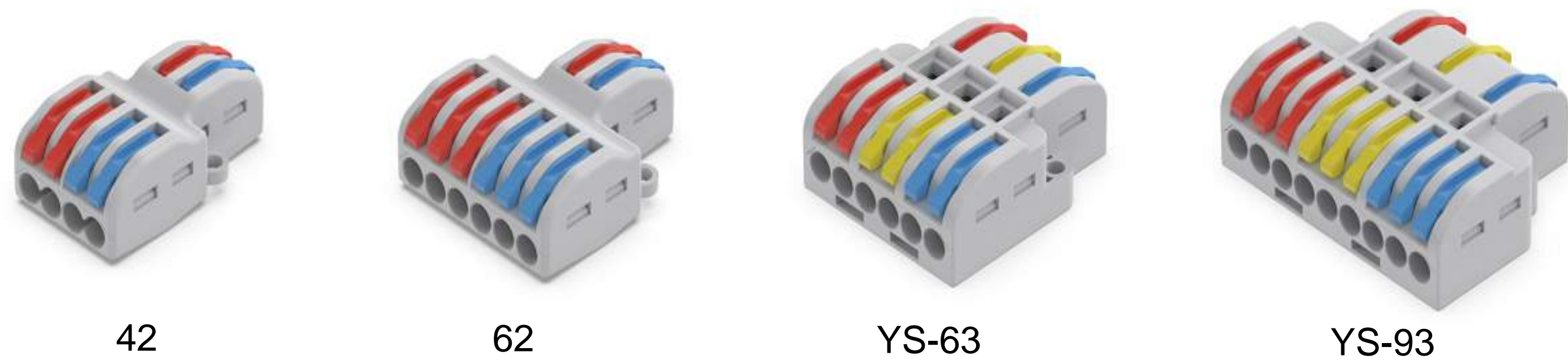


Scewless connectors

PCT-YS系列 拨杆插线接线端子

PCT-YS series plug-in terminal blocks with lever

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
Our products are distinguished by easy operation, shorter wiring time, high efficiency, standard operations independent of operator skill, and reduction of labor costs.



按线示意图

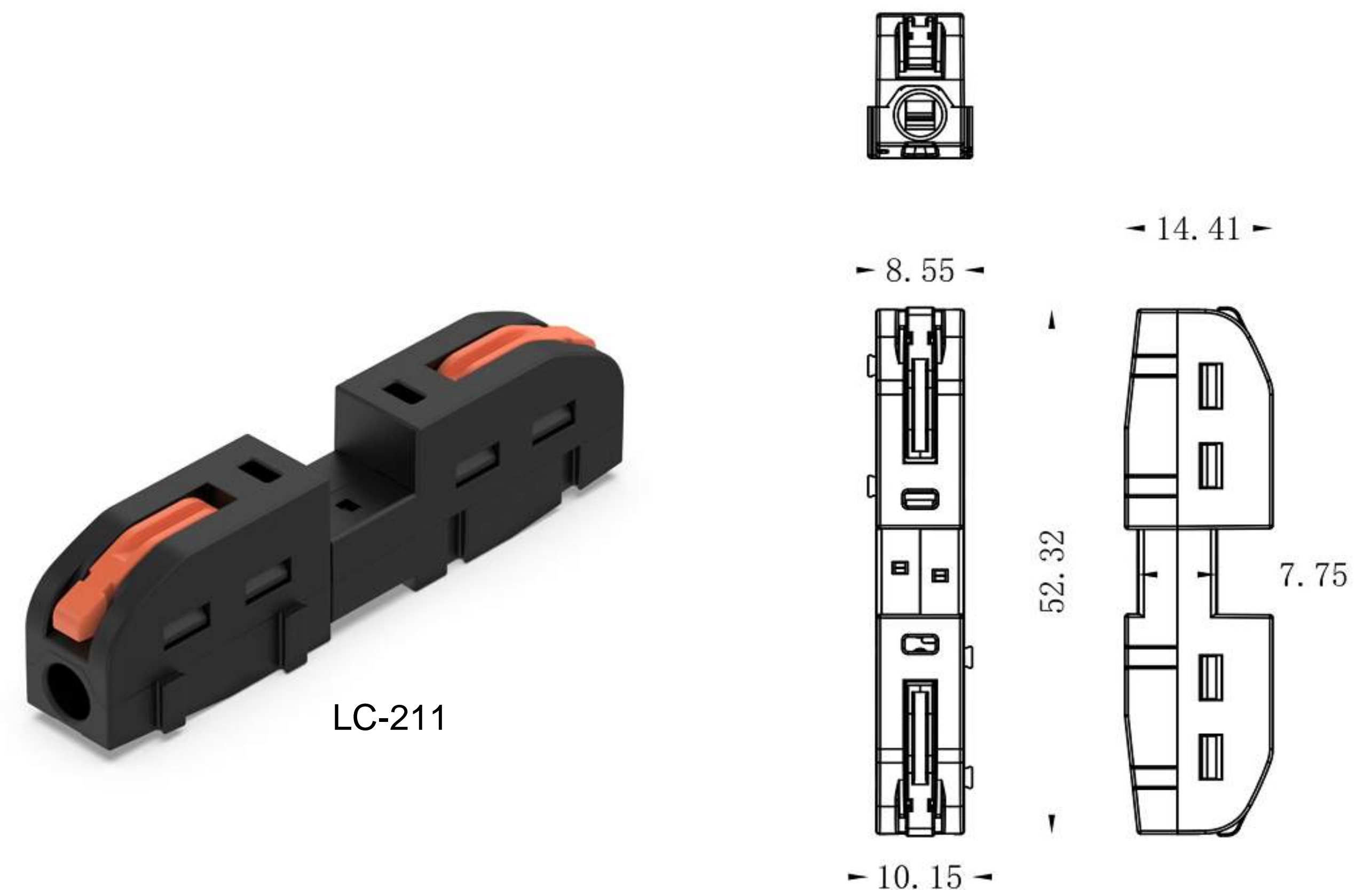


Scewless connectors

LC-211-1系列 对插式端子

LC-211-1 series Pair terminals

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
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对插



拼接展示



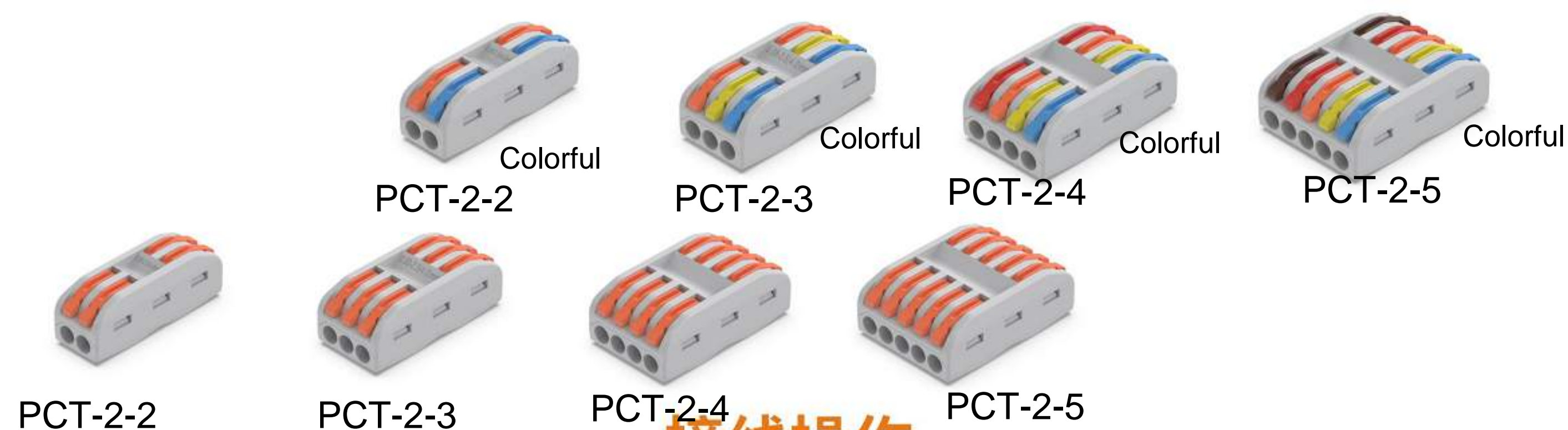
组合

Scewless connectors

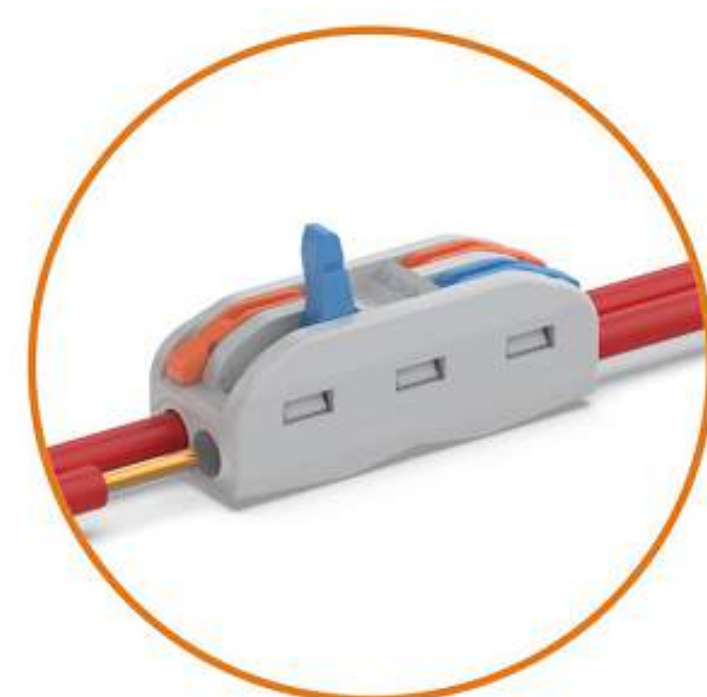
PCT-22系列 拨杆插线式接线端子

PCT-22 series plug-in terminal blocks with lever

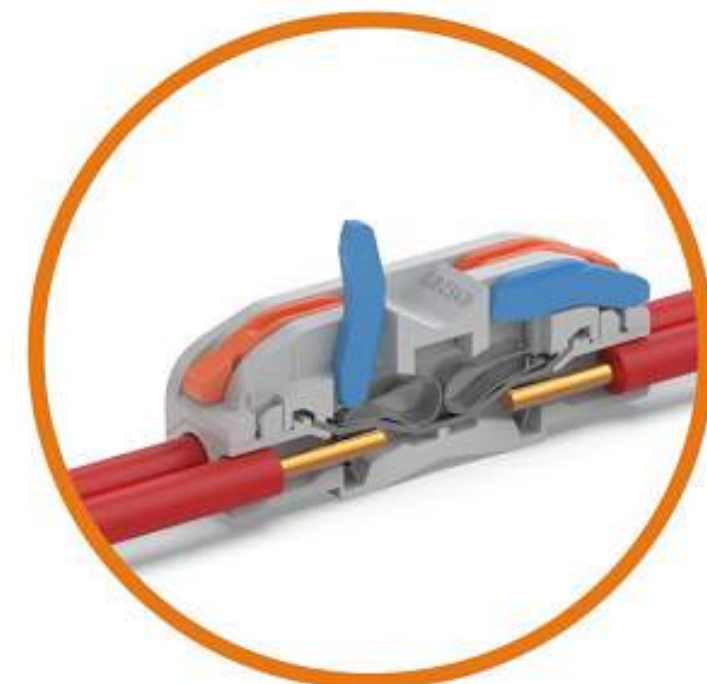
我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
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接线操作 Instructions to wiring



1 向上扳开手柄后 Pull the handle upwar

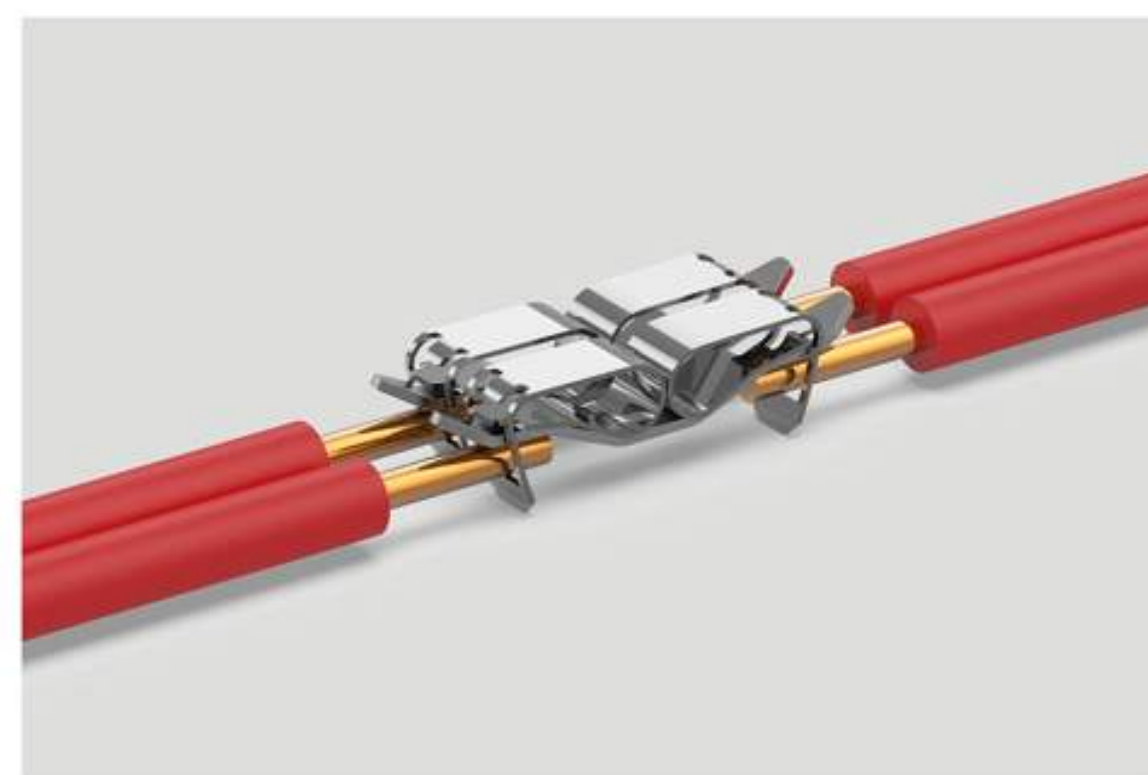


2 剥开11mm的导线直接插入插线孔
Insert the 11mm stripped wire into the hole

3 扳回手柄后 Pull back the handle

4 安装在铜制导流条上的弹簧片可将导线紧紧夹住, 让每一根导线都分别被夹在单独的插线孔中
The spring clamp installed on the copper guide strip holds the wires in place, so that each wire is clamped in a separate hole.

底部的标识, 轻松识别电线位置和正确的剥线长度。
Check the wiring and length of stripped wire through transparent housing.
较大的插线孔, 各种电线类型随意组合, 独立插线孔可有效防止多根导线连接到一个接线单元上。
Larger entry; free combinations of different wires; independent plug holes can prevent multiple wires from connecting to a single wiring unit.



Scewless connectors

LC-221-42 系列拨杆插线接线端子

LC-221-42 series plug-in terminal blocks with lever

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。
Our products are distinguished by easy operation, shorter wiring time, high efficiency, standard operations independent of operator skill, and reduction of labor costs.



对比图



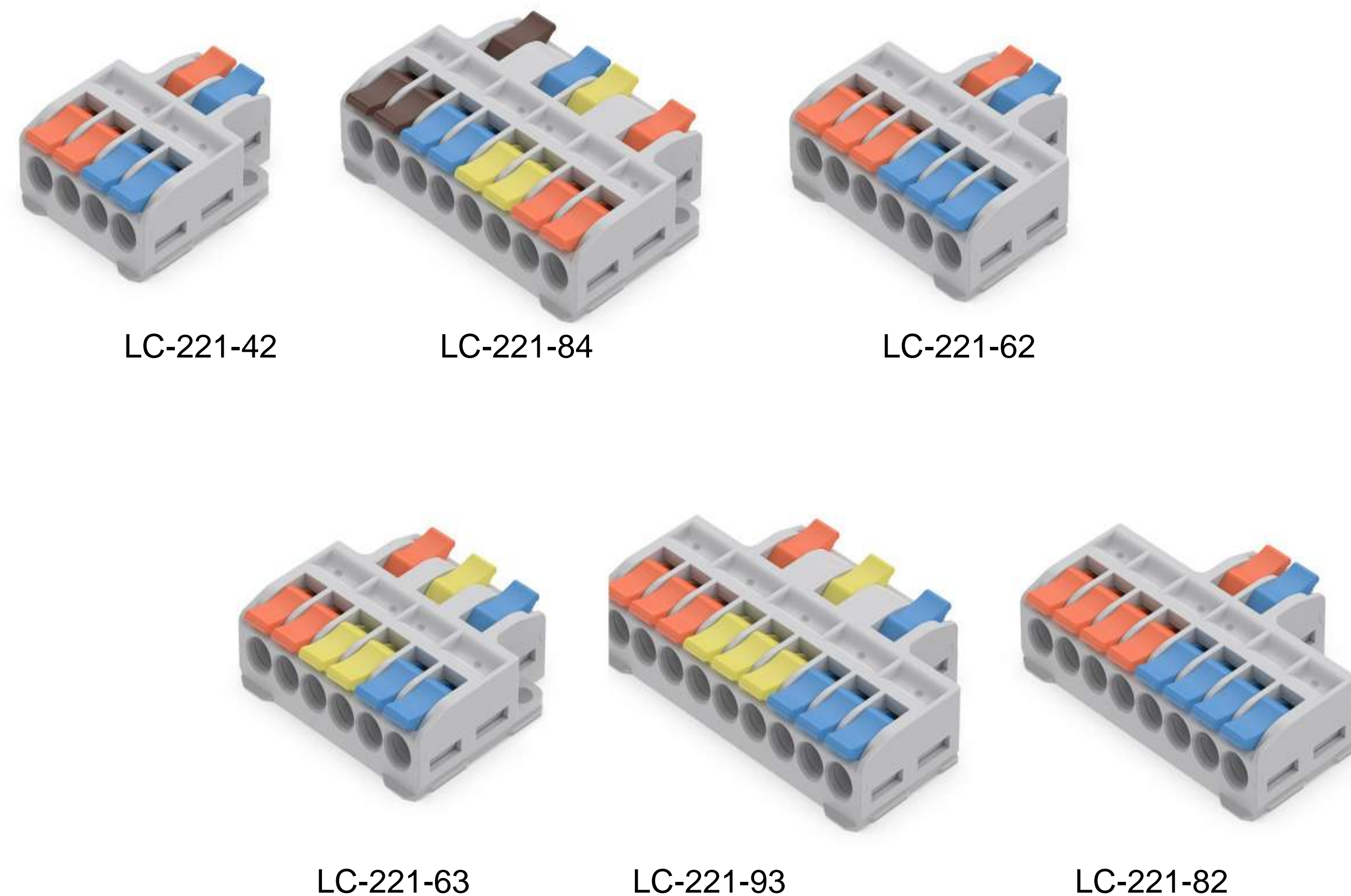
Scewless connectors

LC-221-4系列 拨杆插线式接线端子

LC-221-4 series plug-in terminal blocks with lever

我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。

Our products are distinguished by easy operation, shorter wiring time, high efficiency, standard operations independent of operator skill, and reduction of labor costs.



Scewless connectors

PCT-1系列 直插接线端子

PCT-1 series Plug-in the wiring terminals

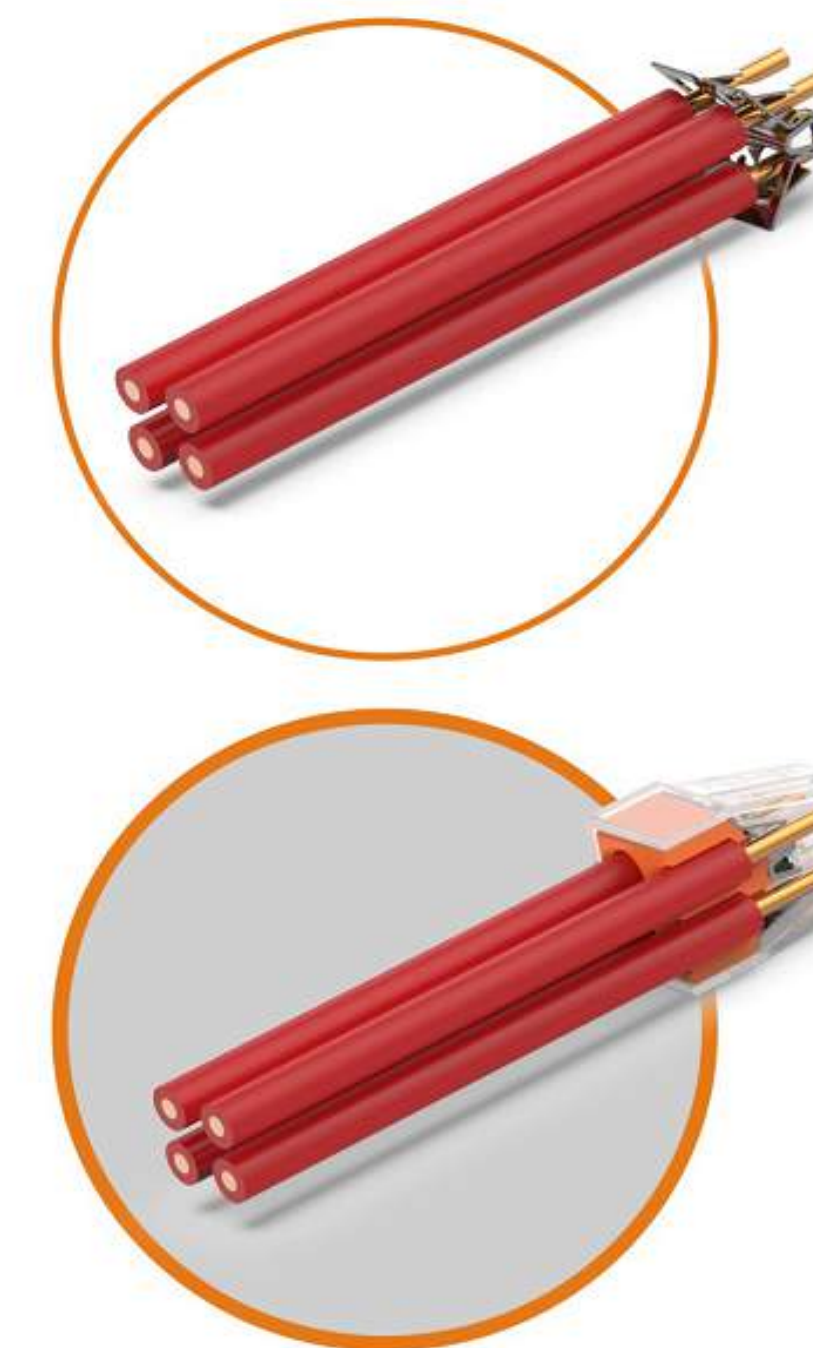
我们的产品操作简单大大缩短布线时间, 为您提升工作效率, 用标准化的操作避免电工接线技巧干扰, 从而降低人工成本。

Our products are distinguished by easy operation, shorter wiring time, high efficiency, standard operations independent of operator skill, and reduction of labor costs.



接线操作 Instructions to wiring

- 1 将剥开11mm的导线 Strip an 11mm wire
- 2 直接插入插线口 Plug into the entry

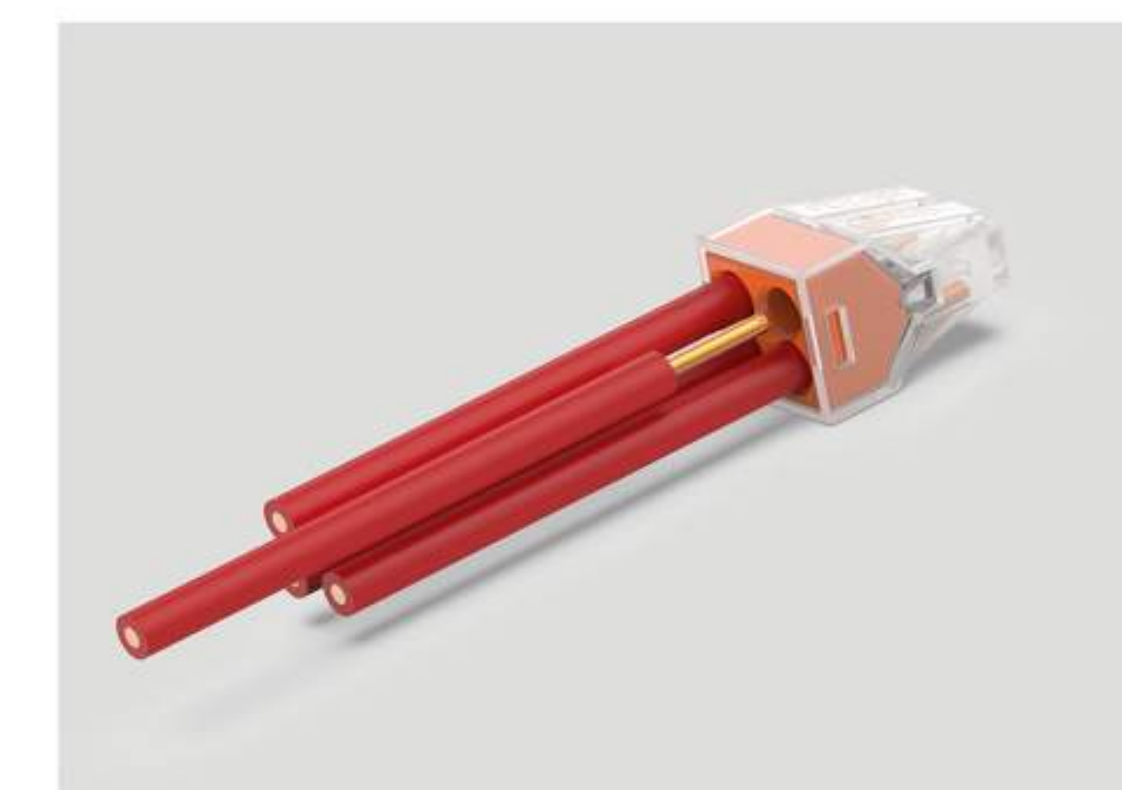


- 3 安装在铜制导流条上的弹簧片将导线紧紧夹住, 让每一根导线都分别被夹在单独的插线口中。注: 拆线操作时需要左右旋转接线端子的同时拉出电线。
The spring clamp installed on the copper guide strip holds the wires in place, so that each wire is clamped in a separate hole. Note: When removing the wire, it is necessary to twist the terminal block while pulling the wire.


一个测试插孔 A test entry

通过非接线侧的测试插孔进行测试。



















Test through the entry on the non-wiring side.



Din Rail Terminal blocks

FUK2.5B	FUK3N	FUK5N	FUK6N	FUK10N
				
T: 6.2mm	T: 5.2mm	T: 6.2mm	T: 8.2mm	T: 10.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/20A 690V/24A	600V/20A 800V/24A	600V/30A 800V/32A	600V/50A 800V/41A	600V/65A 800V/57A
24-12AWG 0.2...2.5mm ²	24-12AWG 0.2...2.5mm ²	24-10AWG 0.2...4mm ²	24-8AWG 0.2...6mm ²	24-6AWG 0.5...10mm ²
FUK16N	FUK35N	FMBKKB2.5	FUKKB3	FUKKB5
				
T: 12.2mm	T: 15.2mm	T: 5.2mm	T: 5.2mm	T: 6.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/85A 800V/76A	600V/150A 1000V/125A	300V/20A 500V/24A	600V/20A 500V/24A	600V/30A 500V/32A
22-4AWG 4...16mm ²	18-1/0AWG 0.75...35mm ²	24-12AWG 0.2...2.5mm ²	24-12AWG 0.2...2.5mm ²	24-10AWG 0.2...4mm ²
FURTK/S	FUK5-HUSI	FUDK3	FUDK4	FUK5-TWIN
				
T: 8.2mm	T: 8.2mm	T: 5.2mm	T: 6.2mm	T: 6.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
300V/50A 400V/41A	600V/12A 800V/6.3A	300V/20A 500V/24A	300V/30A 630V/32A	150V/30A 500V/32A
26-8AWG 0.5...6mm ²	24-10AWG 0.2...4mm ²	24-12AWG 0.2...2.5mm ²	24-10AWG 0.2...4mm ²	24-10AWG 0.2...4mm ²
FUKK3	FUKK5	FUK5-MTK-P/P	FUT4	FUT6
				
T: 5.2mm	T: 6.2mm	T: 6.2mm	T: 6.2mm	T: 8.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/20A 500V/24A	600V/30A 500V/32A	600V/15A 800V/16A	600V/30A 1000V/32A	600V/50A 1000V/41A
24-12AWG 0.2...2.5mm ²	24-10AWG 0.2...4mm ²	24-12AWG 0.2...4mm ²	24-10AWG 0.2...4mm ²	24-8AWG 0.2...6mm ²

Din Rail Terminal blocks

FUT10	FUT16	FUTTB4-HV	FUT4-QUATTRO	FUT6-T-HV
				
T: 10.2mm	T: 12.2mm	T: 6.2mm	T: 6.2mm	T: 8.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/65A 1000V/57A	600V/85A 1000V/76A	600V/30A 1000V/32A	600V/30A 1000V/32A	600V/50A 1000V/41A
24-6AWG 0.2...10mm ²	16-4AWG 1.5...16mm ²	24-10AWG 0.2...4mm ²	24-10AWG 0.2...4mm ²	24-8AWG 0.2...6mm ²
FUSLKG2.5B	FUSLKG3N	FUSLKG5N	FUSLKG6N	FUSLKG10N
				
T: 5.2mm	T: 5.2mm	T: 6.2mm	T: 8.2mm	T: 10.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
24-12AWG 0.2...2.5mm ²	24-12AWG 0.2...2.5mm ²	24-10AWG 0.2...4mm ²	24-8AWG 0.2...6mm ²	24-6AWG 0.5...10mm ²
FUSLKG16N	FUSLKG35N	FUDK4-PE	FP1	FP2
				
T: 12.2mm	T: 15.2mm	T: 6.2mm	P: 35mm	P: 25mm
UL IEC	UL IEC	UL IEC	IEC	IEC
22-4AWG 4...16mm ²	18-1/0AWG 0.75...35mm ²	24-10AWG 0.2...4mm ²	660/32A 0.2...4mm ²	660/24A 0.2...2.5mm ²
E-UK	UBE	KLM-A		
				

Din Rail Terminal blocks

FST2.5	FST2.5-TWIN	FST2.5-QUATTRO	FSTTB2.5	FST2.5-1P
T=5.2mm	T=5.2mm	T=5.2mm	T=5.2mm	T=5.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/20A 800V/24A	600V/20A 800V/24A	600V/20A 800V/24A	600V/20A 800V/24A	600V/20A 800V/24A
28-12AWG 0.2...2.5mm ²	28-12AWG 0.2...2.5mm ²	28-12AWG 0.2...2.5mm ²	28-12AWG 0.2...2.5mm ²	28-12AWG 0.2...2.5mm ²
FST4	FST4-TWIN	FST4-QUATTRO	FSTTB4	FST6
T=6.2mm	T=6.2mm	T=6.2mm	T=6.2mm	T=8.2mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/30A 800V/32A	600V/30A 800V/32A	600V/30A 800V/32A	600V/30A 800V/32A	600V/50A 800V/41A
28-10AWG 0.2...4mm ²	28-10AWG 0.2...4mm ²	28-10AWG 0.2...4mm ²	28-10AWG 0.2...4mm ²	24-8AWG 0.2...6mm ²
FST6-TWIN	FST10	FST16	FST2.5-PE	FST2.5-TWIN-PE
T=8.2mm	T=10.0mm	T=12.2mm	T=5.20mm	T=5.20mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
600V/50A 800V/41A	600V/65A 800V/57A	600V/85A 800V/32A		
24-8AWG 0.2...6mm ²	24-6AWG 0.2...10mm ²	16-4AWG 0.2...4mm ²	28-12AWG 0.2...4mm ²	28-12AWG 0.2...2.5mm ²
FST2.5-QUATTRO-PE	FST4-PE	FST4-TWIN-PE	FST6-PE	FST6-TWIN-PE
T=5.20mm	T=6.20mm	T=6.20mm	T=8.20mm	T=8.20mm
UL IEC	UL IEC	UL IEC	UL IEC	UL IEC
28-12AWG 0.2...2.5mm ²	28-10AWG 0.2...4mm ²	28-10AWG 0.2...4mm ²	24-8AWG 0.2...6mm ²	24-8AWG 0.2...6mm ²




















Din Rail Terminal blocks

FPT1.5	FPT2.5	FPT2.5-TWIN	FPT2.5-QUATTRO	FPTTB2.5
T=3.5mm	T=5.2mm	T=5.2mm	T=5.2mm	T=5.2mm
IEC UL	UL IEC	UL IEC	UL IEC	UL IEC
500V/17.5A 300V/15A	800V/24A 800V/24A 600V/20A	800V/24A 800V/24A 600V/20A	800V/24A 800V/24A 600V/20A	500V/24A 500V/24A 300V/20A
0.2...1.5mm ² 26-14AWG	0.2...2.5mm ² 28-12AWG	0.2...2.5mm ² 28-12AWG	0.2...2.5mm ² 28-12AWG	0.2...2.5mm ² 28-12AWG
FPT4	FPT4-TWIN	FPT4-QUATTRO	FPTTB4	FPT4-FUSE
T=6.2mm	T=6.2mm	T=6.2mm	T=6.2mm	T=3.5mm
UL IEC	UL IEC	UL IEC	UL IEC	IEC UL
800V/32A 800V/24A 600V/20A	800V/32A 800V/24A 600V/20A	800V/24A 800V/24A 600V/20A	500V/32A 500V/32A 300V/30A	500V/6.3A 300V/10A
0.2...4mm ² 28-12AWG	0.2...4mm ² 28-12AWG	0.2...2.5mm ² 28-12AWG	0.2...2.5mm ² 28-12AWG	0.2...4mm ² 28-10AWG
FPT6	FPT10	FPT16	FPT2.5-PE	FPT2.5-TWIN-PE
T=8.2mm	T=10.2mm	T=12.2mm	T=5.20mm	T=5.20mm
IEC UL	IEC UL	IEC UL	IEC UL	IEC UL
1000V/41A 600V/40A	1000V/57A 600V/60A	1000V/76A 600V/85A		
0.5...6mm ² 20-8AWG	0.5...10mm ² 20-6AWG	0.5...16mm ² 20-4AWG	0.2...2.5mm ² 26-14AWG	0.2...2.5mm ² 26-14AWG
FPT2.5-QUATTRO-PE	FPT4-PE	FPT4-TWIN-PE	FPT4-QUATTRO-PE	FPT6-PE
T=5.20mm	T=6.20mm	T=6.20mm	T=6.20mm	T=8.20mm
IEC UL	IEC UL	IEC UL	IEC UL	IEC UL
0.2...2.5mm ² 26-14AWG	0.2...4mm ² 28-10AWG	0.2...4mm ² 28-10AWG	0.2...4mm ² 28-10AWG	0.5...6mm ² 20-8AWG

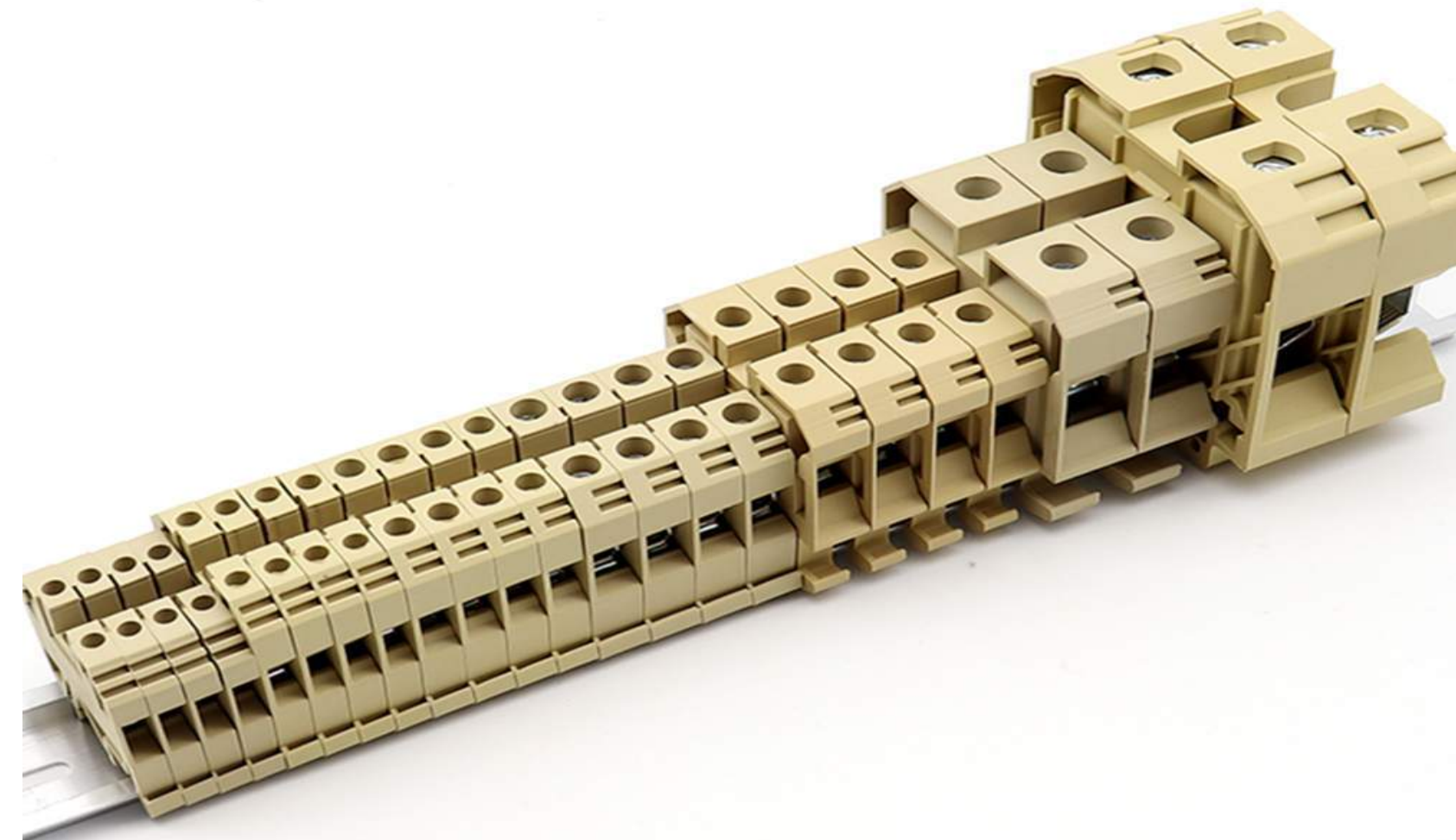
Din Rail Terminal blocks

FPT10-PE	FPT16-PE			
				
T=10.2mm	T=12.2mm			
IEC / UL	IEC / UL			
0.5 ... 16mm ² 20-6AWG	0.5 ... 16mm ² 20-4AWG			
FPTFIX 2X2,5	FPTFIX 4X2,5	FPTFIX 6X2,5	FPTFIX 12X2,5	FPTFIX 18X2,5
				
T=5.2mm 2P	T=5.2mm 4P	T=5.2mm 6P	T=5.2mm 12P	T=5.2mm 18P
UL / IEC	UL / IEC	UL / IEC	UL / IEC	UL / IEC
600V/20A 500V/24A	600V/20A 500V/24A	600V/20A 500V/24A	600V/20A 500V/24A	600V/20A 500V/24A /41A
26-12AWG 0.2 ... 2.5mm ²	26-12AWG 0.2 ... 2.5mm ²	26-12AWG 0.2 ... 2.5mm ²	26-12AWG 0.2 ... 2.5mm ²	26-12AWG 0.2 ... 2.5/4mm ²
FPTFIX 6/6X2,5	FPTFIX 6/12X2,5	FPTFIX 6/18X2,5		
				
T=5.2mm 7P	T=5.2mm 17P	T=5.2mm 19P		
UL / IEC	UL / IEC	UL / IEC		
600V/20A 500V/24A /41A	600V/20A 500V/24A /41A	600V/20A 500V/24A /41A		
26-12AWG 0.2 ... 2.5/4mm ²	26-12AWG 0.2 ... 2.5/4mm ²	26-12AWG 0.2 ... 2.5/4mm ²		

Din Rail Terminal blocks

EB10-5	EB10-6	EB10-8	EB10-10	FB 10-2.5
				
EB10-5 2~10 Poles	P=6.2mm 2~10 Poles	P=8.2mm 2~10 Poles	P=10.2mm 2~10 Poles	P=5.2mm 2~10 Poles
FB10-4	FB10-6	FB10-10	FBI10-RTK/S	FBI10-5
				
P=6.2mm 2~10 Poles	P=8.2mm 2~10 Poles	P=10.2mm 2~10 Poles	P=8.2mm 2~10 Poles	P=5.2mm 2~10 Poles
FBI10-6	FBI10-8	FBI10-10	FBI10-12	ZB5
				
P=6.2mm 2~10 Poles	P=8.2mm 2~10 Poles	P=10.2mm 2~10 Poles	P=12.2mm 2~10 Poles	
ZB6	ZB8	ZB10	TS35/7.5	
				

Din Rail Terminal blocks



Blue

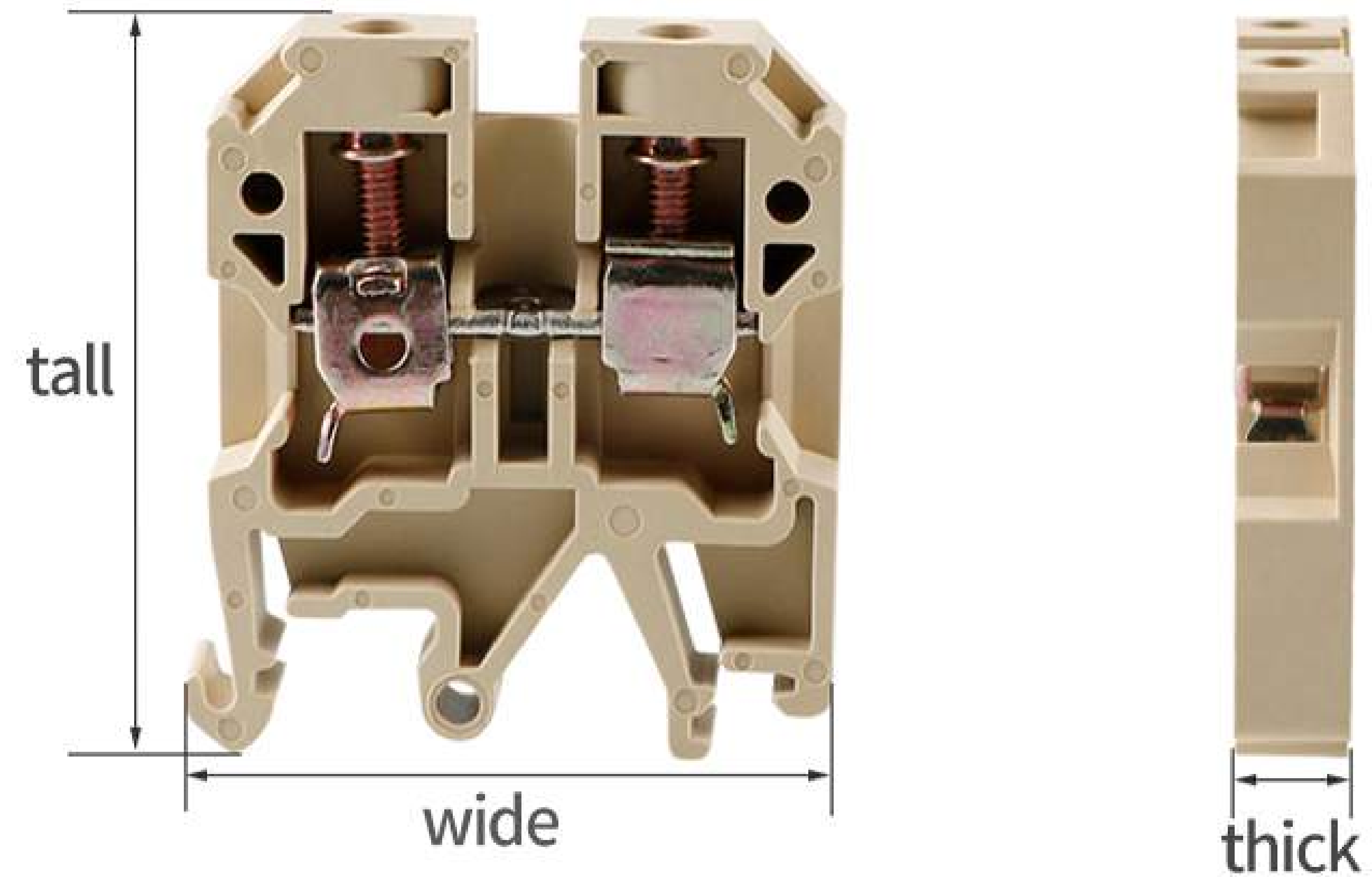


Grey



Beige

Din Rail Terminal blocks



Product model	Wiring range	current	voltage	measurement		
				wide	tall	thick
SAK-2.5EN	0.2~2.5	24A	800V	40.2	41.2	6.2
SAK-4EN	0.2~4	34A	800V	39.9	45.7	6.7
SAK-6EN	0.2~6	41A	800V	40	45.9	8
SAK-10EN	1.5~10	57A	800V	39.8	45.8	10
SAK-16EN	4~16	76A	800V	51	52.4	11.8

Din Rail Terminal blocks

FST2.5-M-MID-B FST2.5-M-MID FST2.5-M-DIN FST2.5-M-MID-A FST2.5-M-MID-B-XXP



T=6mm(带固定耳)		T=6mm(常规)		T=6mm(带卡脚)		T=6mm(带销钉)		T=6mm	
UL	IEC	UL	IEC	UL	IEC	UL	IEC	UL	IEC
600V/20A	800V/24A	600V/20A	800V/24A	600V/20A	800V/24A	600V/20A	800V/24A	600V/20A	800V/24A
28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²

FST2.5-MT-MID-B FST2.5-MT-MID FST2.5-MT-DIN FST2.5-MT-MID-A FST2.5-MT-MID-B-XXP



T=10mm(带固定耳)		T=10mm(常规)		T=10mm(带卡脚)		T=10mm(带销钉)		T=10mm	
UL	IEC	UL	IEC	UL	IEC	UL	IEC	UL	IEC
600V/20A	800V/24A	600V/20A	800V/24A	600V/20A	800V/24A	600V/20A	800V/24A	600V/20A	800V/24A
28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²	28-12AWG	0.2...2.5mm ²

FST2.5-H-MID FST2.5-H-MID-A FST2.5-H-MID-B FST2.5-H-MID FST2.5-H-MID-A



T=6mm(常规)		T=6mm(带销钉)		T=6mm(带固定耳)		T=10mm(常规)		T=10mm(带销钉)	
UL	IEC	UL	IEC	UL	IEC	UL	IEC	UL	IEC
600V/10A	500V/24A	600V/10A	500V/24A	600V/10A	500V/24A	600V/10A	500V/24A	600V/10A	500V/24A
28-16AWG	0.2...2.5mm ²	28-16AWG	0.2...2.5mm ²	28-16AWG	0.2...2.5mm ²	28-16AWG	0.2...2.5mm ²	28-16AWG	0.2...2.5mm ²

FST2.5-H-MID-B FST2.5-H-MID-B-XXP FST2.5-HT-MID-B-XXP



T=10mm(带固定耳)		T=6mm		T=10mm					
UL	IEC	UL	IEC	UL	IEC				
600V/10A	500V/24A	600V/10A	500V/24A	600V/10A	500V/24A				
28-16AWG	0.2...2.5mm ²	28-16AWG	0.2...2.5mm ²	28-16AWG	0.2...2.5mm ²				

Din Rail Terminal blocks

FNM3-8x7.9x7.9-04 FNM3-10x9.5x11.1-04 FNM4-12x11x11-04 FNM5-14.4x14.4x12-06 CM-2001



P=5.00 M3/0.8N.m	P=5.00 M3/0.8N.m	P=6.40 M4/1.2N.m	P=6.20 M5/2.0N.m	P=2.90 M3/0.5N.m
UL	UL	UL	UL	UL
35A	50A	60A	100A	20A

FNM3-7.9x7.9x10.2-04 FNM3-11.1x9.2x10.6-04 FNM3.5-10x8.6x13-04 FNM4-11x11x11.5-04 FNM4-11x11x16-04



P=5.00 M3/0.8N.m	P=5.00 M3/0.8N.m	P=6.00 M3.5/1.2N.m	P=6.40 M4/1.2N.m	P=6.30 M4/1.2N.m
UL	UL	UL	UL	UL
35A	35A	55A	75A	85A

FNM5-13x12x12-04 FNM6-17x13x20-04 FNM6-16x20x13-08 FN-18.24x8.5x2.7-04 FN-6.08x8.5x2.7-02



P=6.0 M5/2.0N.m	P=6.5 M6/2.5N.m	P=5.6 M6/2.5N.m	P=5.08 4位	P=5.08 2位
UL	UL	UL	UL	UL
55A	120A	180A	15A	15A

CM-5X5X6 CM-5.9X5.9X5.9 CM-8X8X9 CM-7.5X6X7.5 CM-2051



M3/0.5N.m	M3/0.5N.m	M5/0.8N.m	M4.5/0.8N.m	
UL	UL	UL	UL	
20A	20A	30A	30A	
20-12AWG	20-12AWG	20-10AWG		

IP68 Connectors



Screw-less Connector

The screwless quick-wire connector series is an IP68 connector made of PA66 high-performance engineering material, specially designed for the high-end market. It features fast wiring operation and is one of our most popular waterproof connectors.

The quick-wire connectors are available in Straight-Through, Panel Mount Connectors, T-Shaped Connectors, and X-Shaped with a variety of accessories to meet any installation requirements.

EW-P20

Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

EW-P25

Number of Poles: 4/5Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

EW-M25B

Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 24A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

EW-P20T

Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

IP68 Connectors

>>> Shenzhen Weichat Technology Co., Ltd.

EW-P20T

Number of Poles: 2Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

EW-P25T

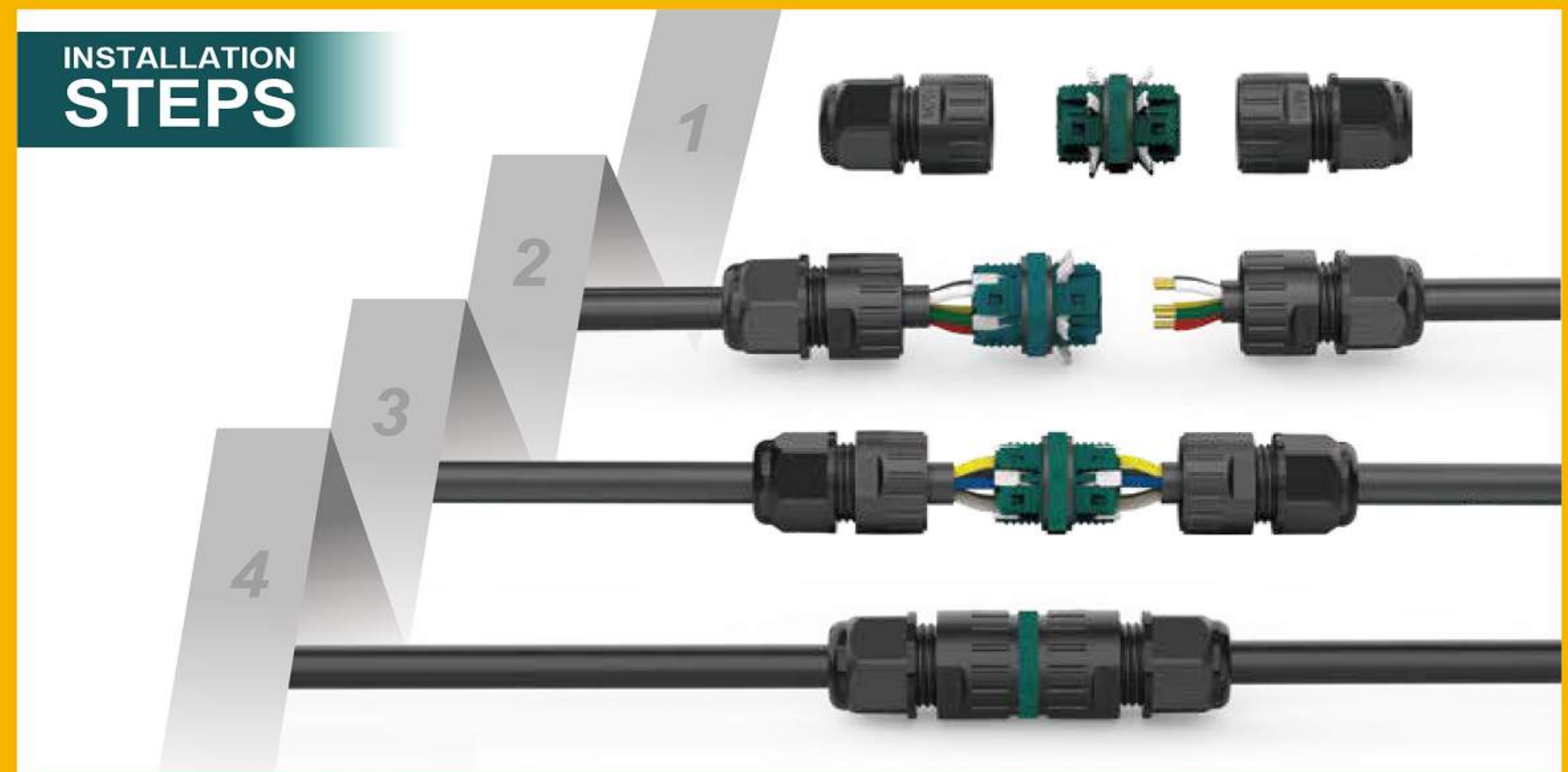
Number of Poles: 3Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

EW-P20X

Number of Poles: 2Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68

EW-P25X

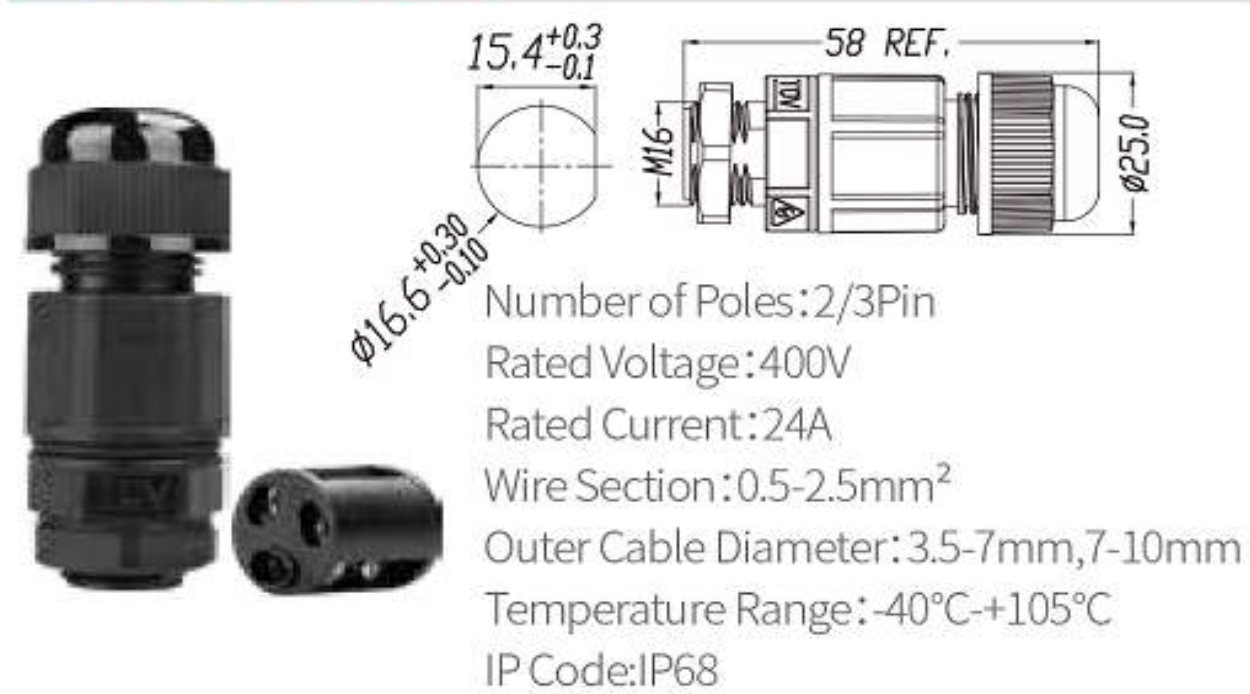
Number of Poles: 3Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C~+105°C
 IP Code: IP68



IP68 Connectors

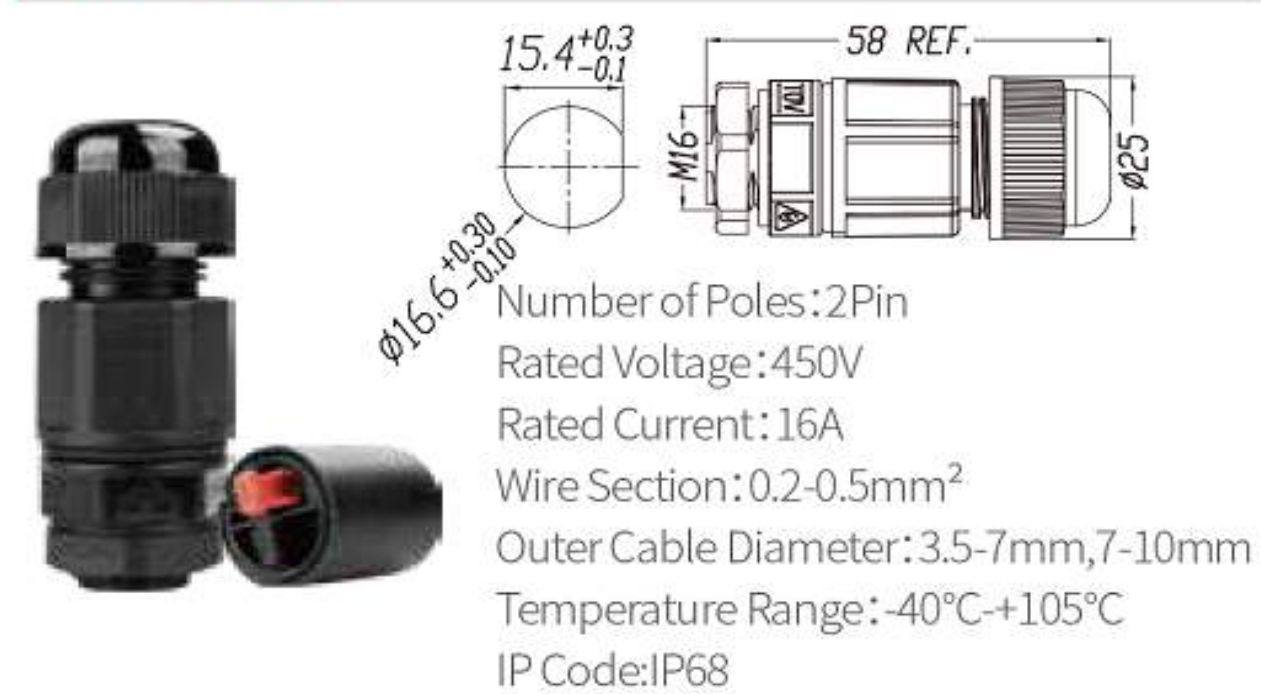
Panel Mount Connector

EW-L02/L03



Number of Poles: 2/3Pin
 Rated Voltage: 400V
 Rated Current: 24A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-B02



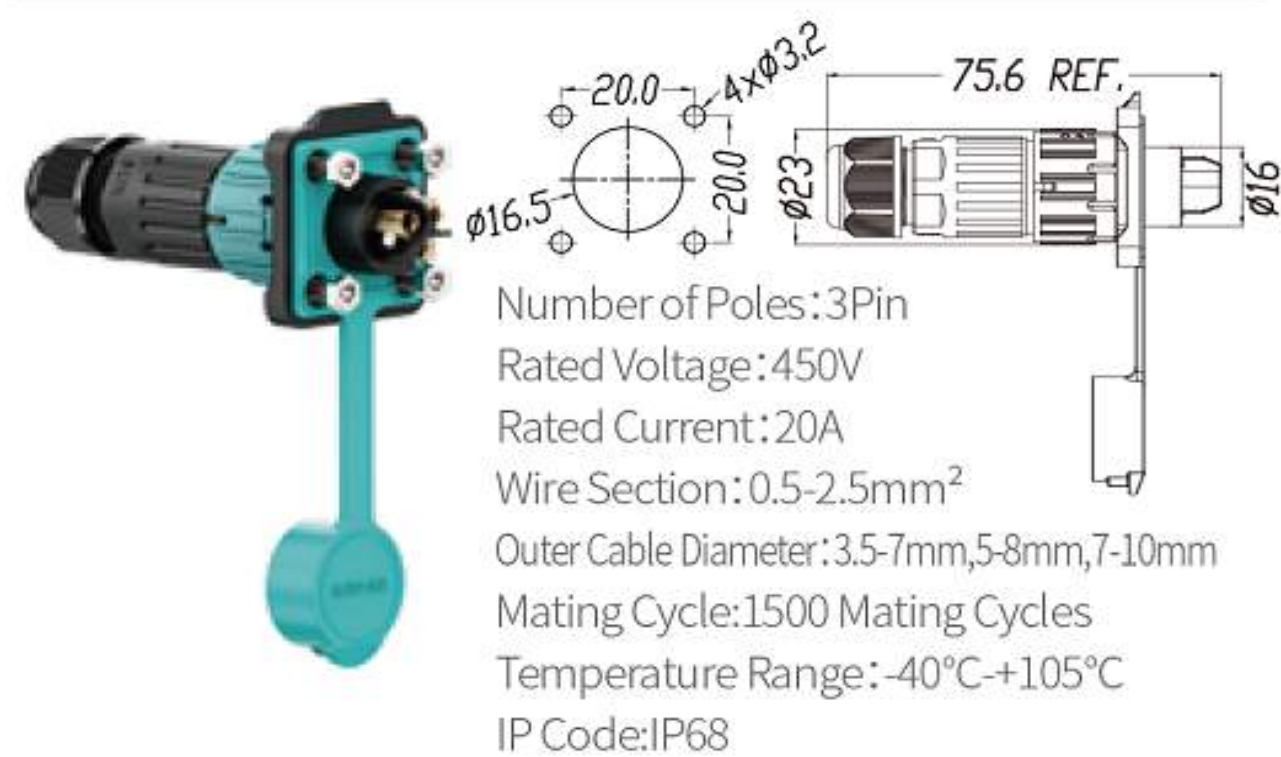
Number of Poles: 2Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.2-0.5mm²
 Outer Cable Diameter: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M15MP



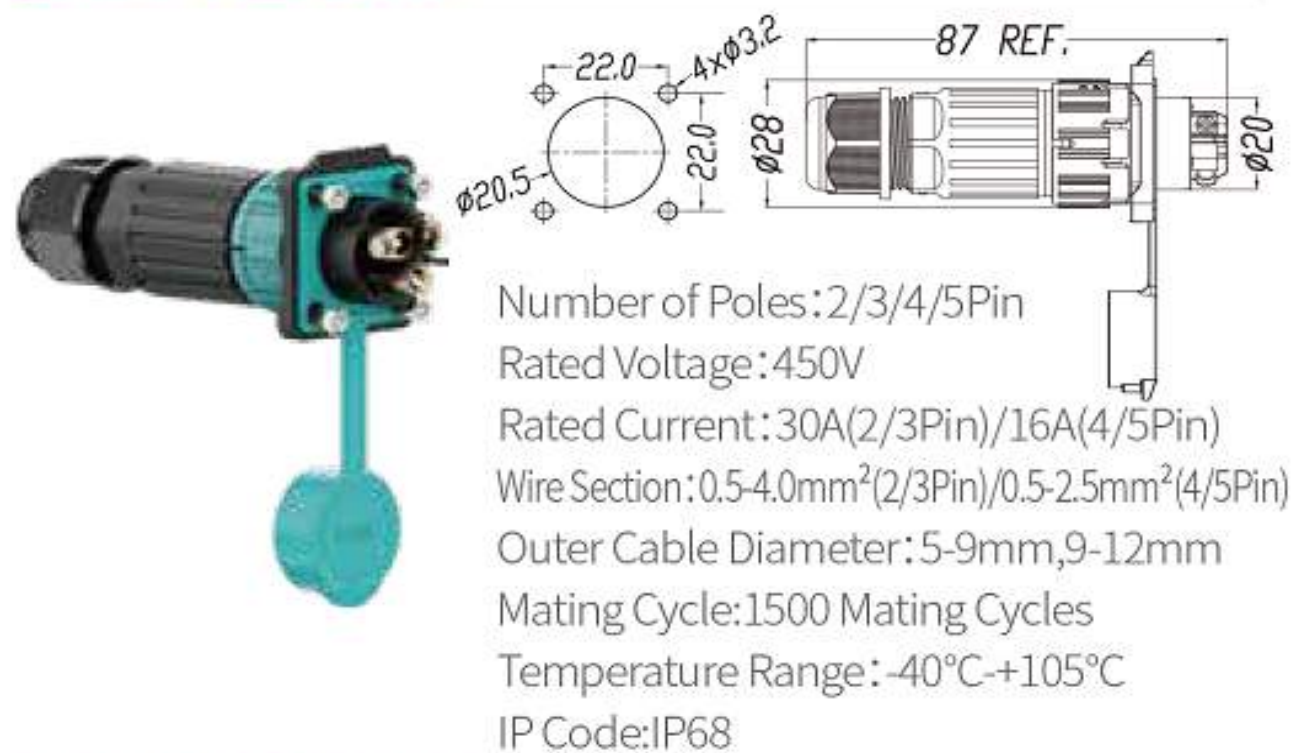
Number of Poles: 2/3/4Pin
 Rated Voltage: 450V
 Rated Current: 10A
 Wire Section: 0.5-1.5mm²
 Outer Cable Diameter: 2.5-4.5mm, 3.5-7mm
 Mating Cycle: 1500 Mating Cycles
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M19MP



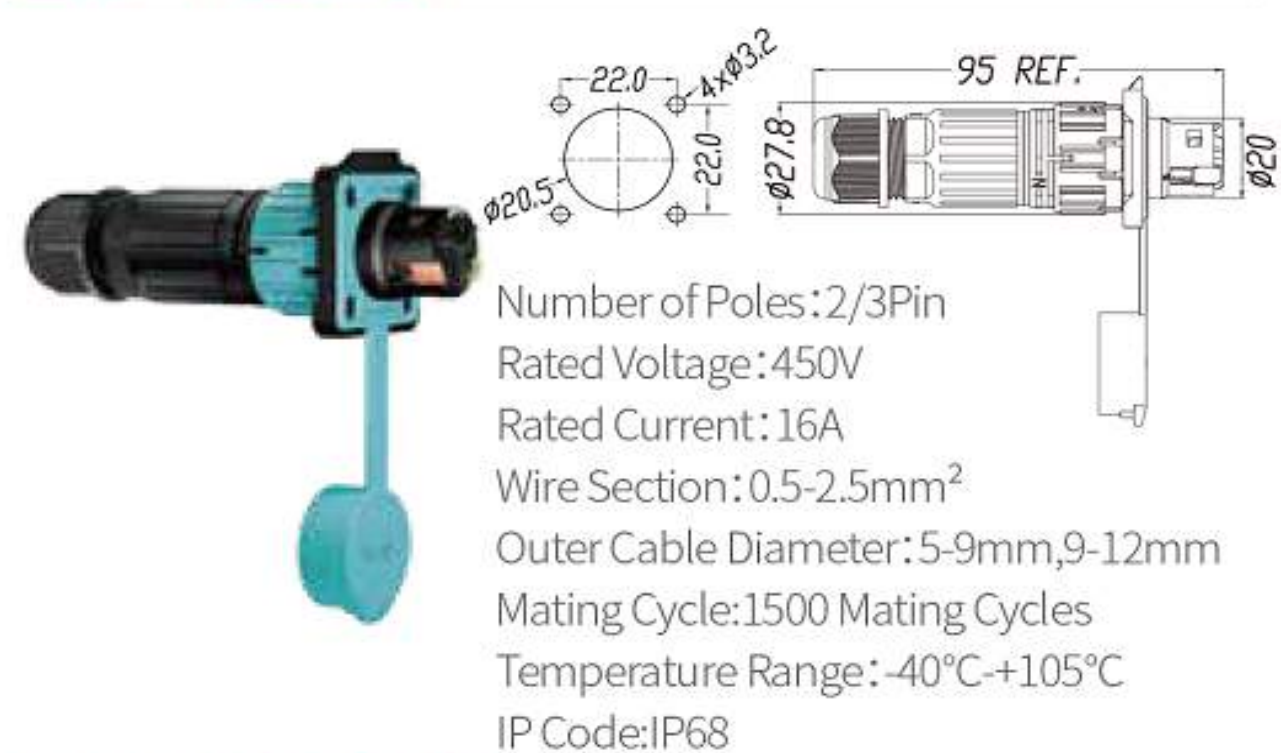
Number of Poles: 3Pin
 Rated Voltage: 450V
 Rated Current: 20A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 3.5-7mm, 5-8mm, 7-10mm
 Mating Cycle: 1500 Mating Cycles
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M23MP



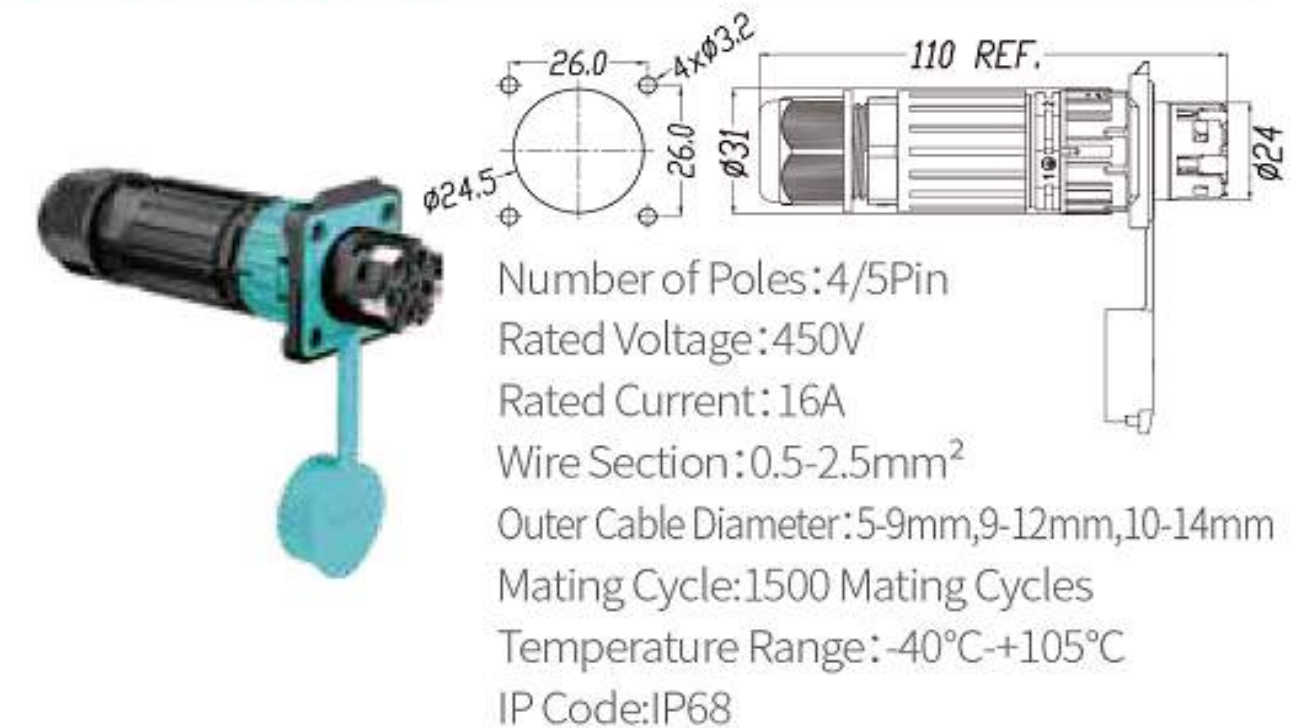
Number of Poles: 2/3/4/5Pin
 Rated Voltage: 450V
 Rated Current: 30A(2/3Pin)/16A(4/5Pin)
 Wire Section: 0.5-4.0mm²(2/3Pin)/0.5-2.5mm²(4/5Pin)
 Outer Cable Diameter: 5-9mm, 9-12mm
 Mating Cycle: 1500 Mating Cycles
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-P23MP



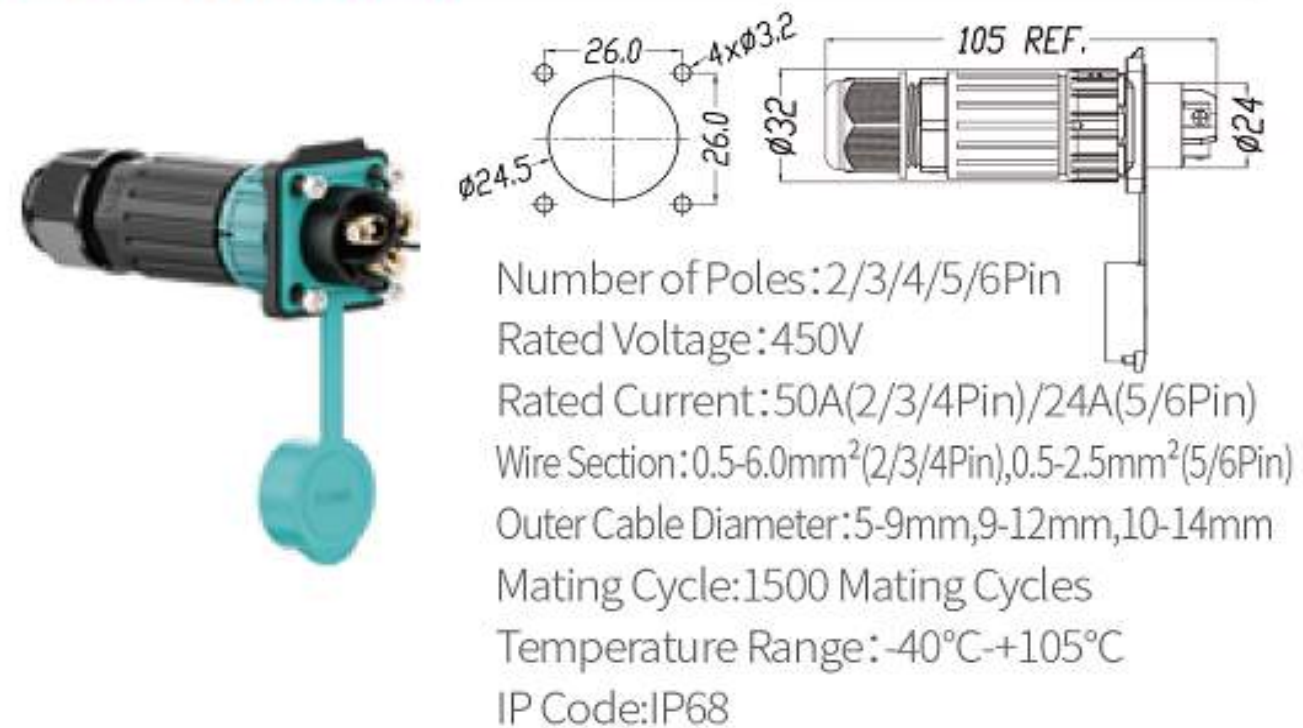
Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Mating Cycle: 1500 Mating Cycles
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-P25MP



Number of Poles: 4/5Pin
 Rated Voltage: 450V
 Rated Current: 16A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Mating Cycle: 1500 Mating Cycles
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M28MP



Number of Poles: 2/3/4/5/6Pin
 Rated Voltage: 450V
 Rated Current: 50A(2/3/4Pin)/24A(5/6Pin)
 Wire Section: 0.5-6.0mm²(2/3/4Pin), 0.5-2.5mm²(5/6Pin)
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Mating Cycle: 1500 Mating Cycles
 Temperature Range: -40°C+105°C
 IP Code: IP68

IP68 Connectors

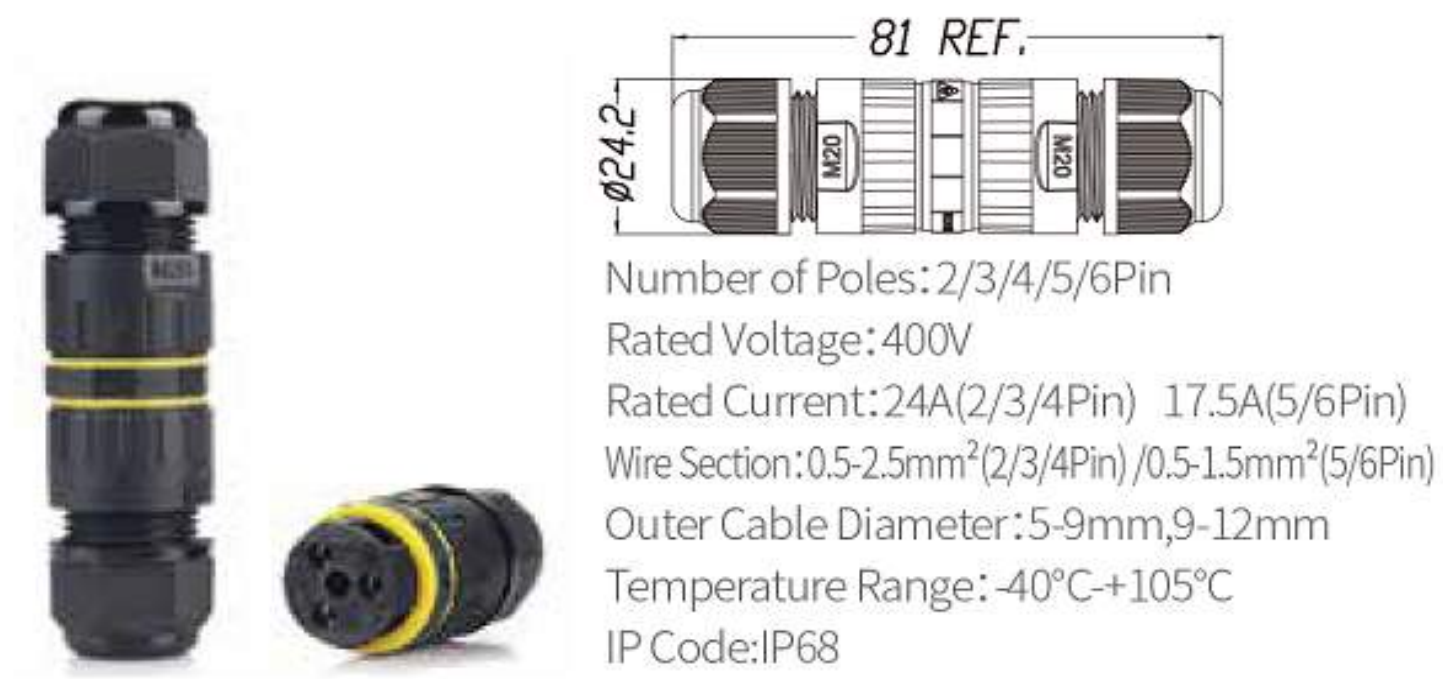
In-Line Circular Joint Connectors

EW-M16



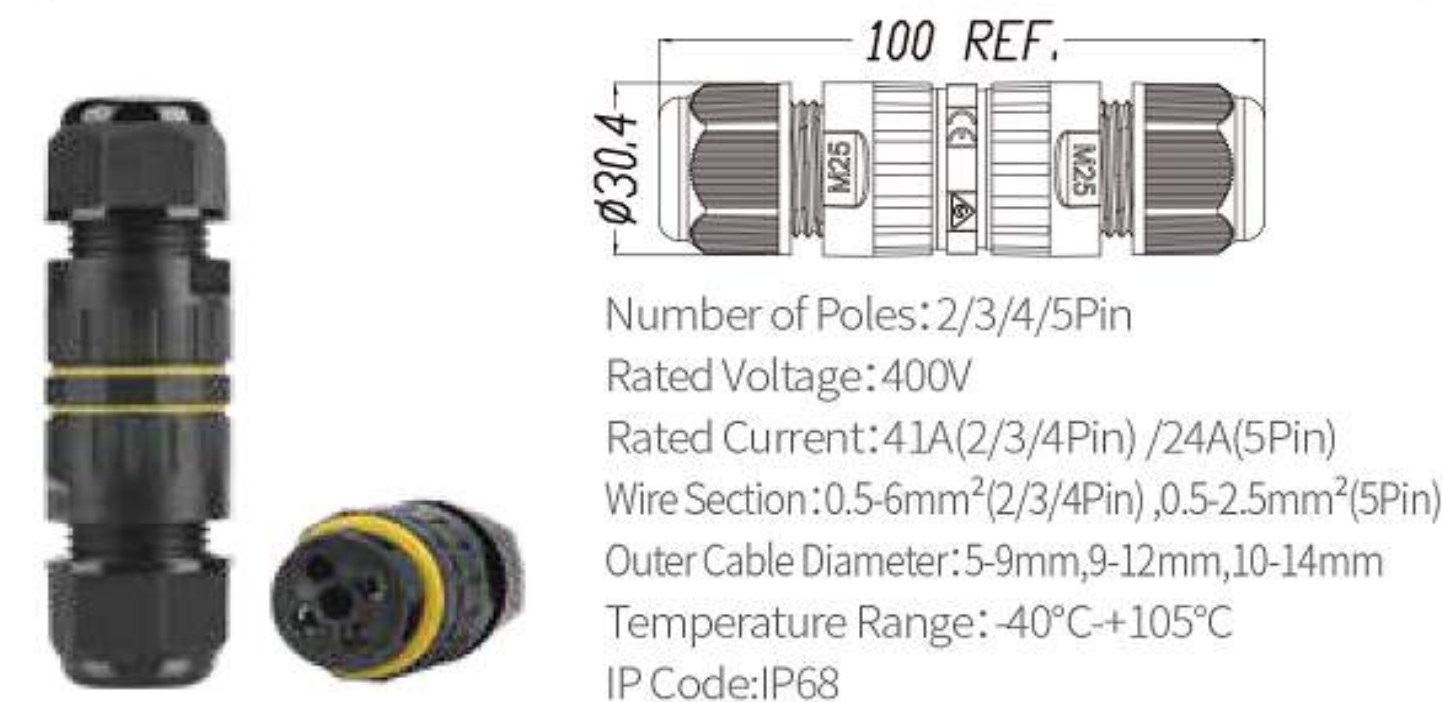
Number of Poles: 2/3Pin
 Rated Voltage: 400V
 Rated Current: 17.5A
 Wire Section: 0.5-1.5mm²
 Outer Cable Diameter: 3.5-7mm, 5-8mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M20



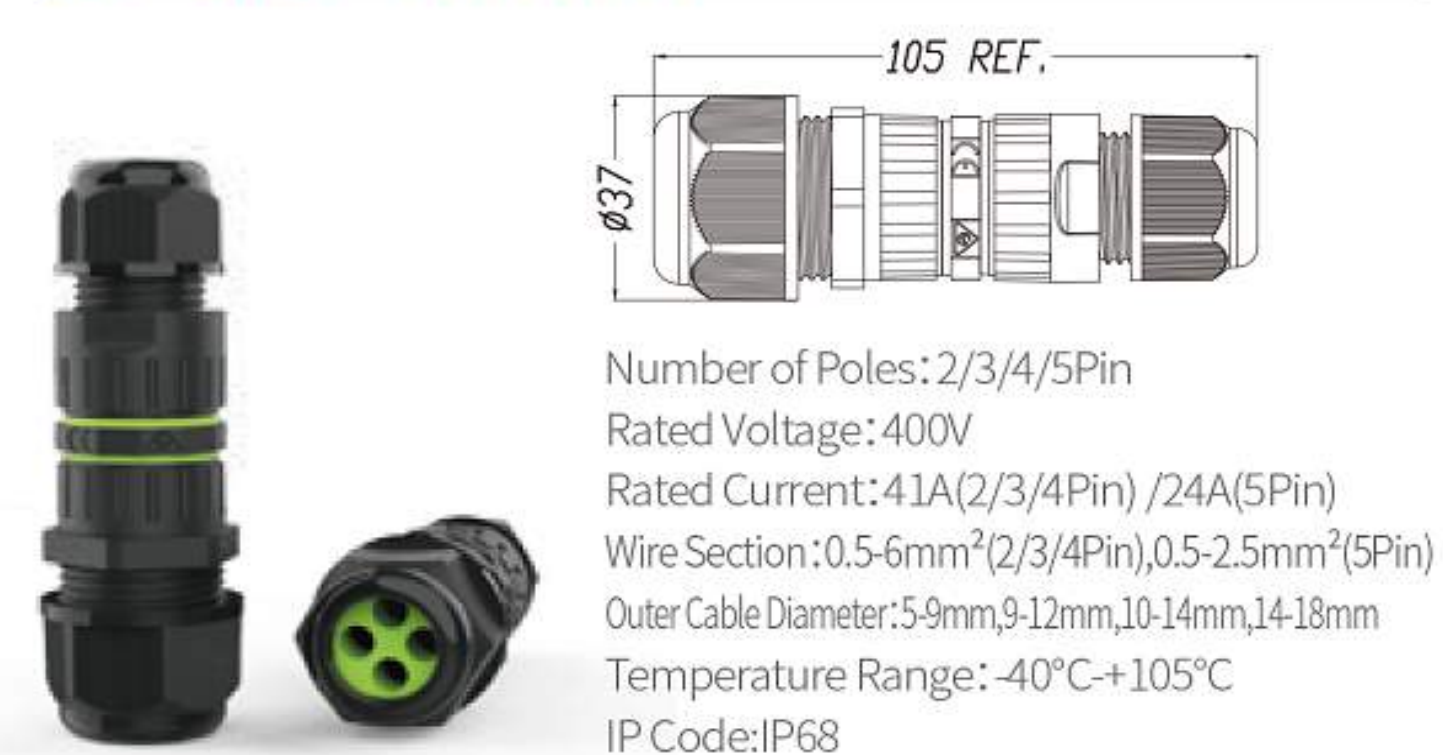
Number of Poles: 2/3/4/5/6Pin
 Rated Voltage: 400V
 Rated Current: 24A(2/3/4Pin) 17.5A(5/6Pin)
 Wire Section: 0.5-2.5mm²(2/3/4Pin) / 0.5-1.5mm²(5/6Pin)
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M25



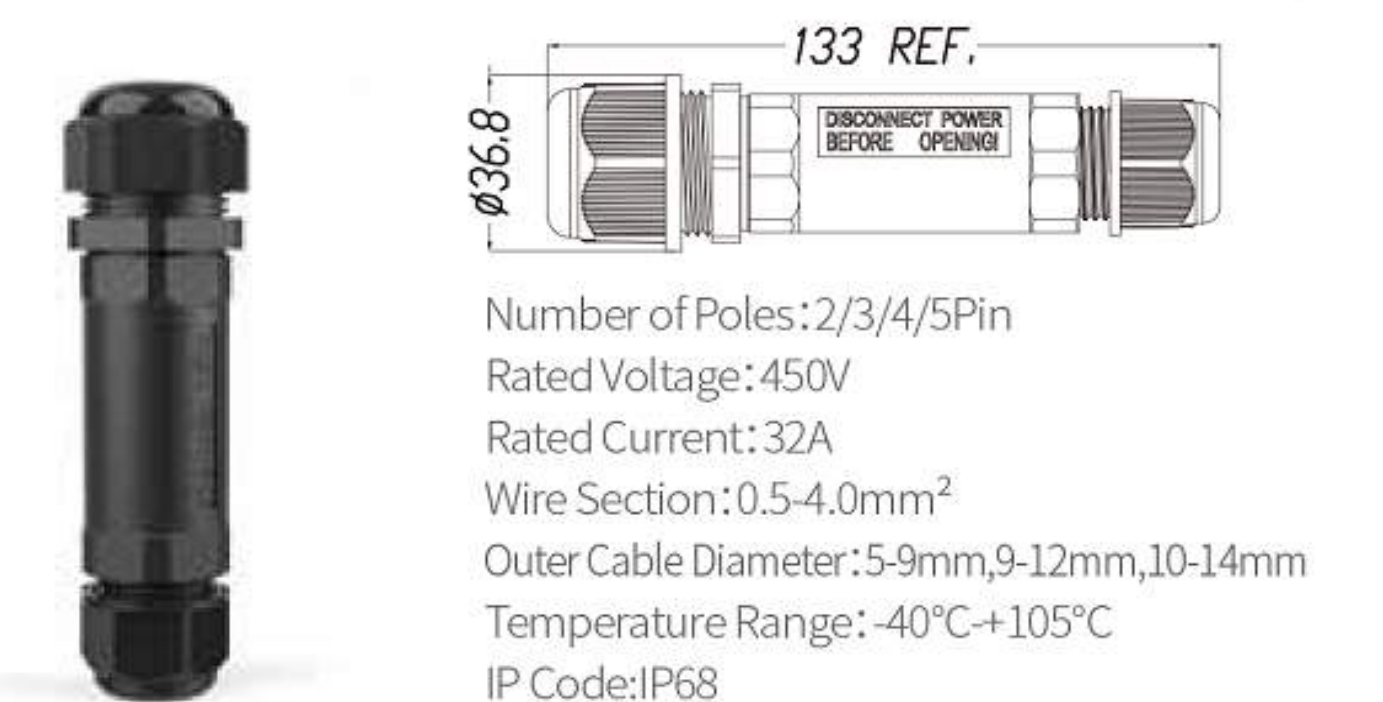
Number of Poles: 2/3/4/5Pin
 Rated Voltage: 400V
 Rated Current: 41A(2/3/4Pin) / 24A(5Pin)
 Wire Section: 0.5-6mm²(2/3/4Pin) / 0.5-2.5mm²(5Pin)
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M25-3T/4T/5T



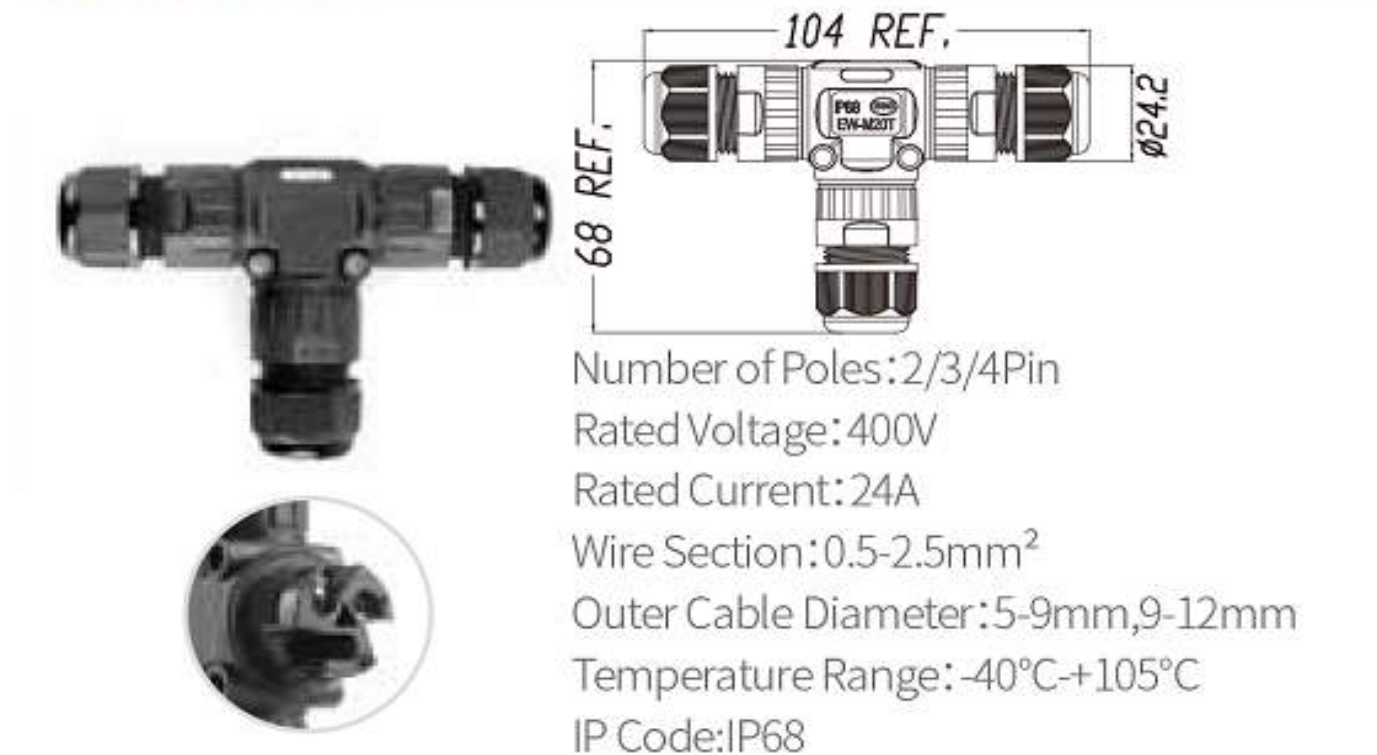
Number of Poles: 2/3/4/5Pin
 Rated Voltage: 400V
 Rated Current: 41A(2/3/4Pin) / 24A(5Pin)
 Wire Section: 0.5-6mm²(2/3/4Pin) / 0.5-2.5mm²(5Pin)
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm, 14-18mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M25I



Number of Poles: 2/3/4/5Pin
 Rated Voltage: 450V
 Rated Current: 32A
 Wire Section: 0.5-4.0mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M20T



Number of Poles: 2/3/4Pin
 Rated Voltage: 400V
 Rated Current: 24A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C+105°C
 IP Code: IP68



IP68 Connectors

Pluggable Connections

Safe Electrical Installations For All Environments
Wherever high demands are placed on electrical connections, our range of male-to-female waterproof connectors will do the trick. No matter how tough your site is, with the tight sealing and high mechanical strength of the connectors, even your application can be installed with amazing speed and, above all, safety.



EW-M15MF

Number of Poles: 2/3/4Pin
Rated Voltage: 450V
Rated Current: 10A
Wire Section: 0.5-1.5mm²
Outer Cable Diameter: 2.5-4.5mm, 3.5-7mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M19MF

Number of Poles: 2/3/4/5Pin
Rated Voltage: 450V
Rated Current: 20A (2/3pin) / 17.5A (4/5pin)
Wire Section: 0.5-2.5mm² (2/3pin), 0.5-1.5mm² (4/5pin)
Outer Cable Diameter: 3.5-7mm, 5-8mm, 7-10mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M23MF

Number of Poles: 2/3/4/5Pin
Rated Voltage: 450V
Rated Current: 30A (2/3pin) / 16A (4/5pin)
Wire Section: 0.5-4.0mm² (2/3pin), 0.5-2.5mm² (4/5pin)
Outer Cable Diameter: 5-9mm, 9-12mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M28MF

Number of Poles: 2/3/4/5/6Pin
Rated Voltage: 450V
Rated Current: 50A (2/3/4pin) / 24A (5/6pin)
Wire Section: 0.5-6.0mm² (2/3/4pin), 0.5-2.5mm² (5/6pin)
Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-P23MF

Number of Poles: 2/3Pin
Rated Voltage: 450V
Rated Current: 16A
Wire Section: 0.5-2.5mm²
Outer Cable Diameter: 5-9mm, 9-12mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-P25MF

Number of Poles: 4/5Pin
Rated Voltage: 450V
Rated Current: 16A
Wire Section: 0.5-2.5mm²
Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

IP68 Connectors

Panel Mount Connector

EW-M15MP

Number of Poles: 2/3/4Pin
Rated Voltage: 300V
Rated Current: 10A
Wire Section: 0.5-1.5mm²
Outer Cable Diameter: 2.5-4.5mm, 3.5-7mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68



EW-M19MP Rear-nut Mount Mate

Number of Poles: 2/3/4/5Pin
Rated Voltage: 450V
Rated Current: 20A (2/3Pin) / 17.5A (4/5Pin)
Wire Section: 0.5-2.5mm² (2/3Pin), 0.5-1.5mm² (4/5Pin)
Outer Cable Diameter: 3.5-7mm, 5-8mm, 7-10mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M19MP Front Panel Mount Mate

Number of Poles: 2/3/4/5Pin
Rated Voltage: 450V
Rated Current: 20A (2/3Pin) / 17.5A (4/5Pin)
Wire Section: 0.5-2.5mm² (2/3Pin), 0.5-1.5mm² (4/5Pin)
Outer Cable Diameter: 3.5-7mm, 5-8mm, 7-10mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M23MP Rear-nut Mount Mate

Number of Poles: 2/3/4/5Pin
Rated Voltage: 450V
Rated Current: 30A (2/3Pin) / 16A (4/5Pin)
Wire Section: 0.5-4.0mm² (2/3Pin), 0.5-2.5mm² (4/5Pin)
Outer Cable Diameter: 5-9mm, 9-12mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M23MP Front Panel Mount Mate

Number of Poles: 2/3/4/5Pin
Rated Voltage: 450V
Rated Current: 30A (2/3Pin) / 16A (4/5Pin)
Wire Section: 0.5-4.0mm² (2/3Pin), 0.5-2.5mm² (4/5Pin)
Outer Cable Diameter: 5-9mm, 9-12mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

EW-M28MP Rear-nut Mount Mate

Number of Poles: 2/3/4/5/6Pin
Rated Voltage: 450V
Rated Current: 50A (2/3/4Pin) / 24A (5/6Pin)
Wire Section: 0.5-6.0mm² (2/3/4Pin), 0.5-2.5mm² (5/6Pin)
Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

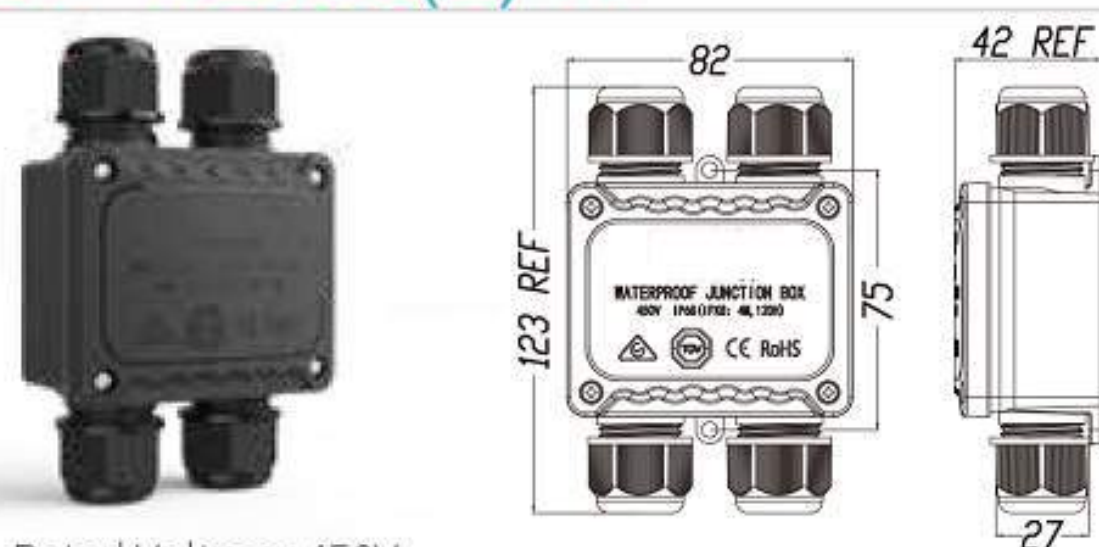
EW-M28MP Front Panel Mount Mate

Number of Poles: 2/3/4/5/6Pin
Rated Voltage: 450V
Rated Current: 50A (2/3/4Pin) / 24A (5/6Pin)
Wire Section: 0.5-6.0mm² (2/3/4Pin), 0.5-2.5mm² (5/6Pin)
Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
Mating Cycle: 1500 Mating Cycles
Temperature Range: -40°C+105°C
IP Code: IP68

IP68 Connectors

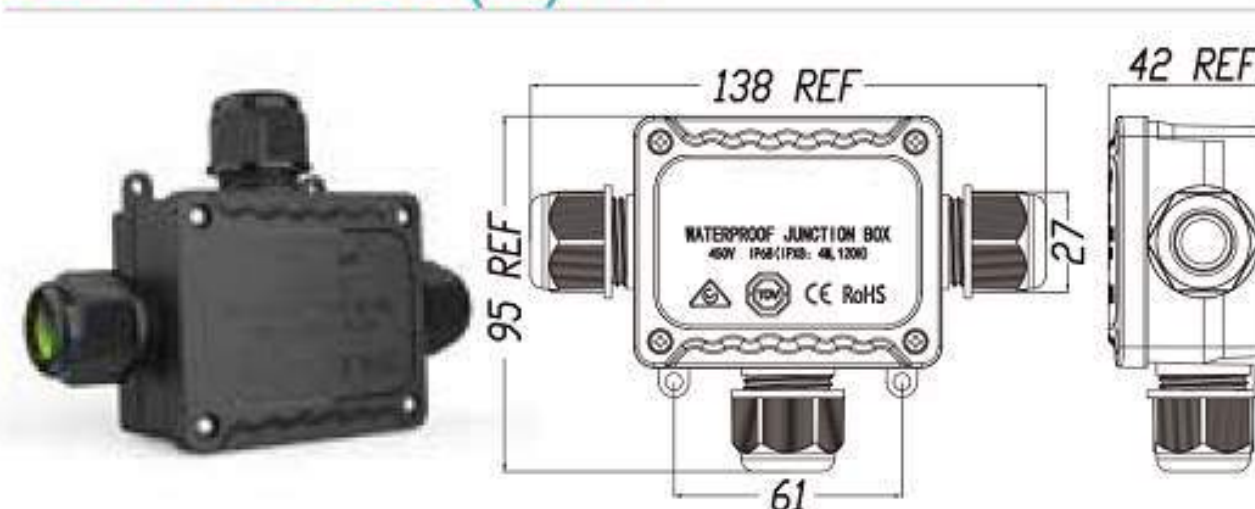
Waterproof Junction Box

EW-M2068(L)-H



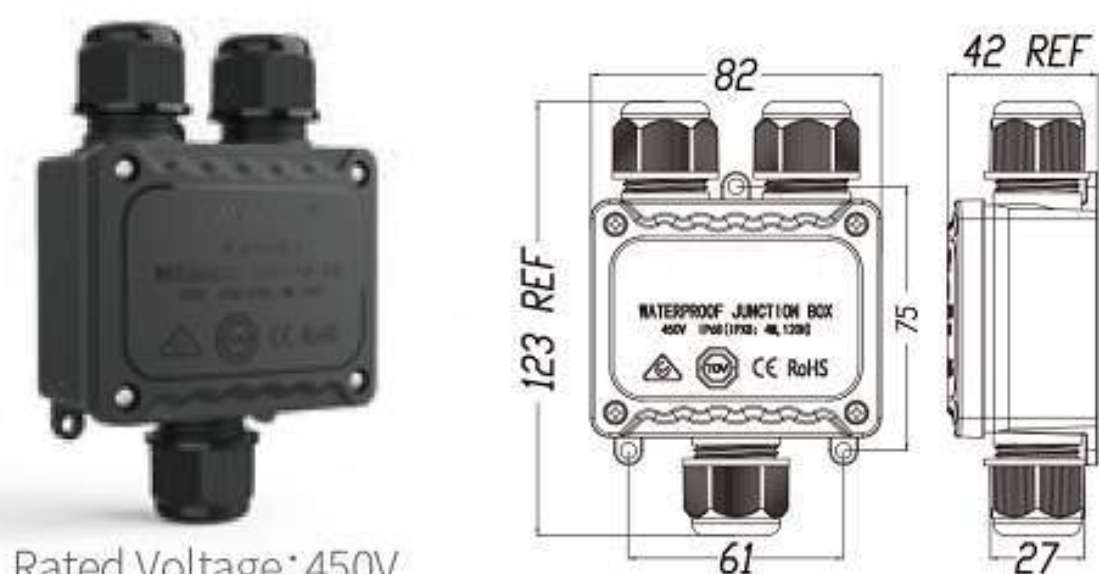
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068(L)-T



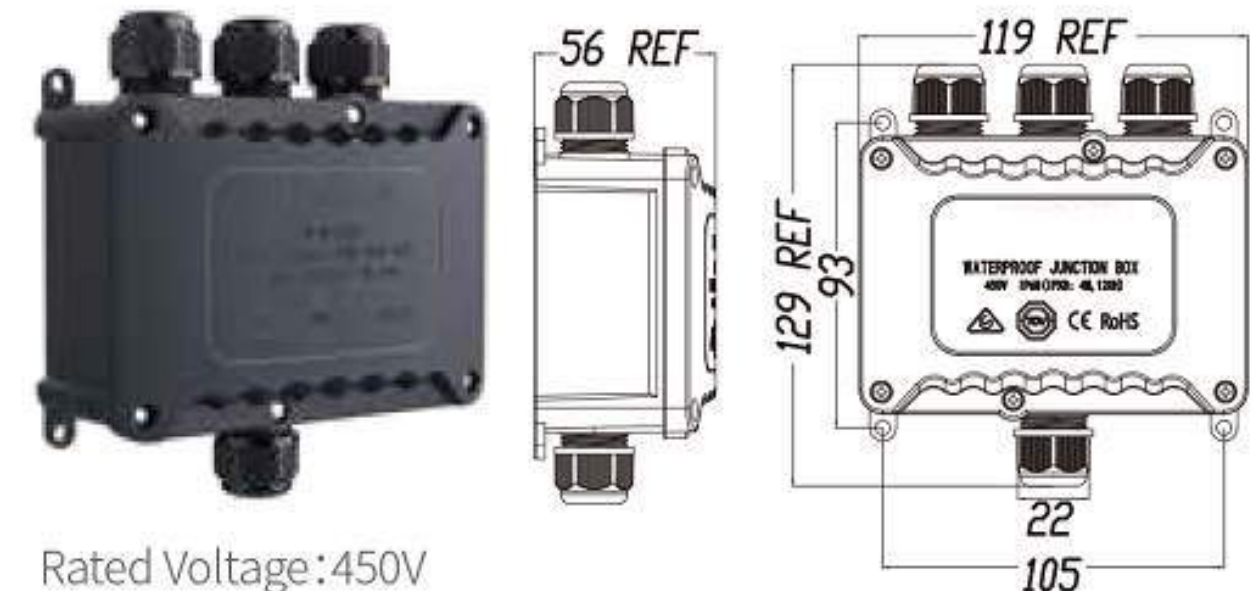
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068(L)-Y



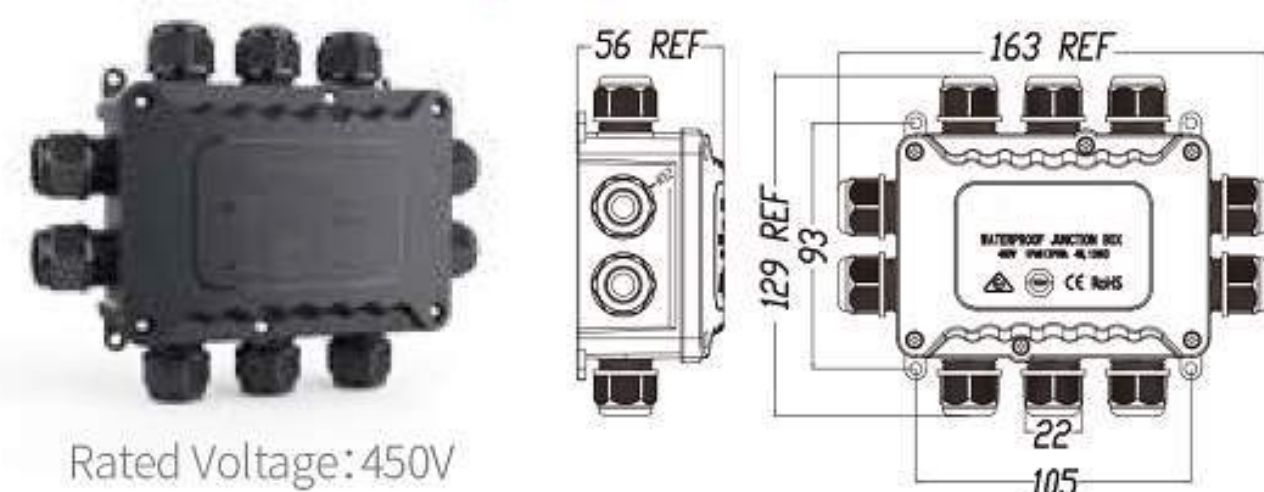
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068(XL)-4T



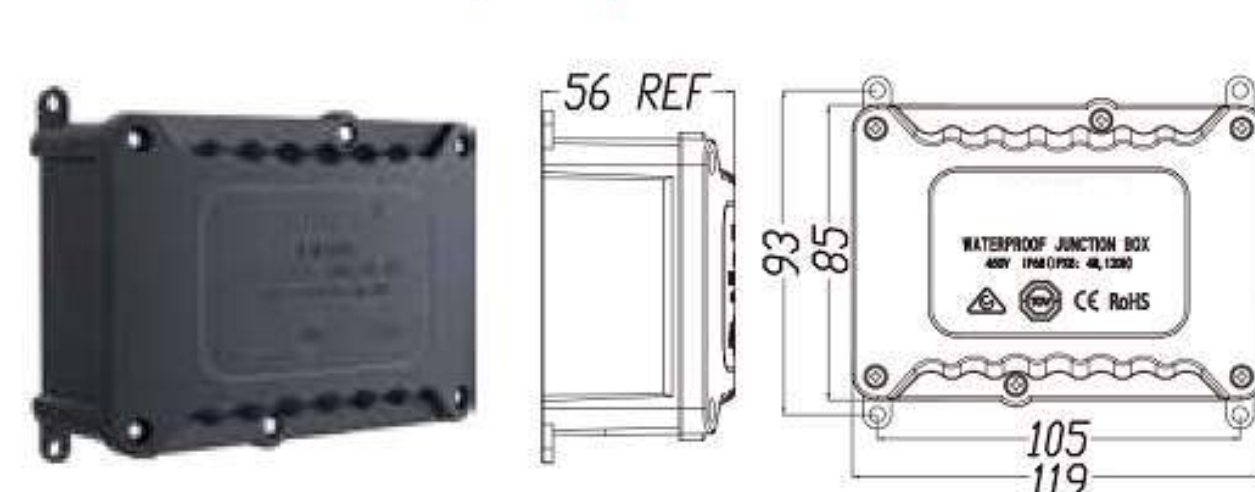
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068(XL)-10T



Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068(XL)

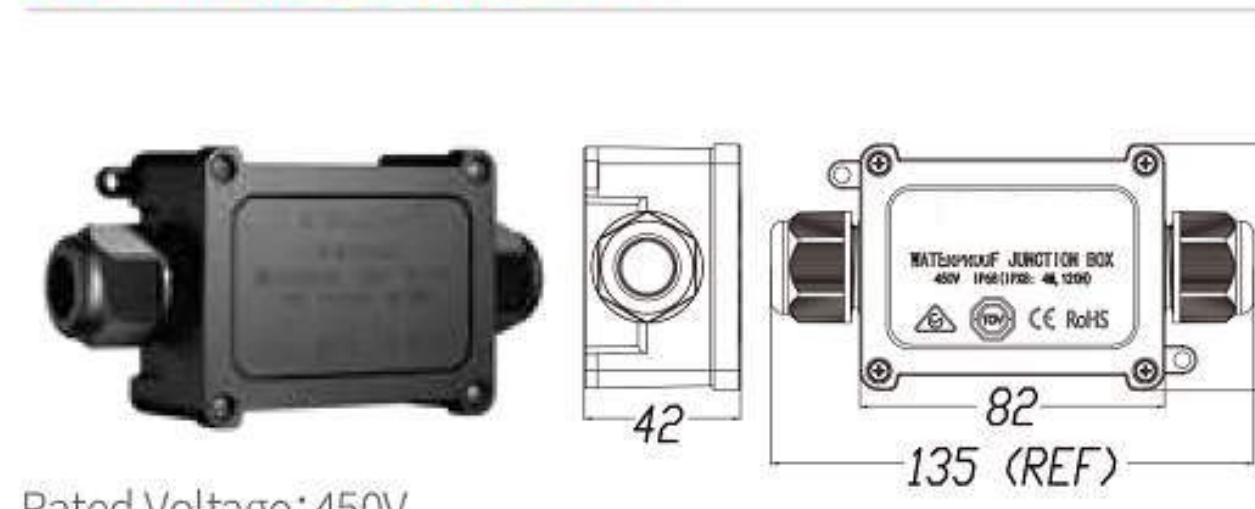


Customized openings are available.

IP68 Connectors

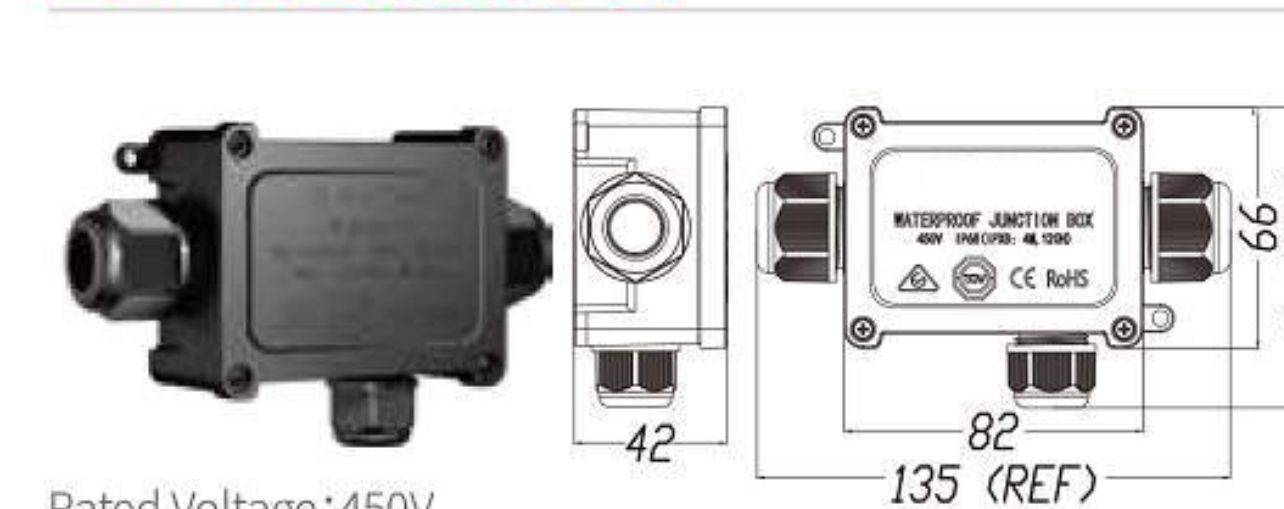
Waterproof Junction Box

EW-M2068S-2T



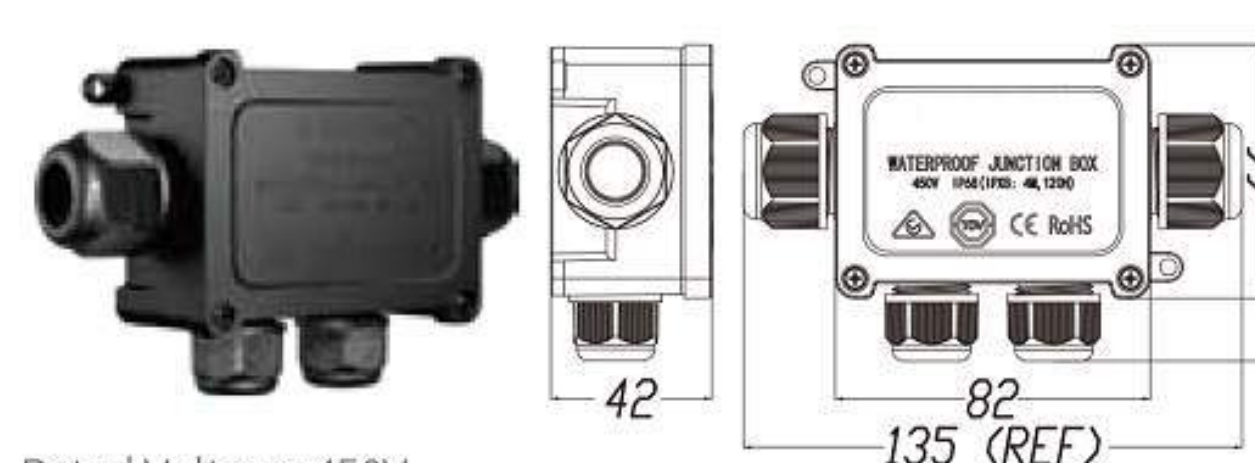
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068S-3T



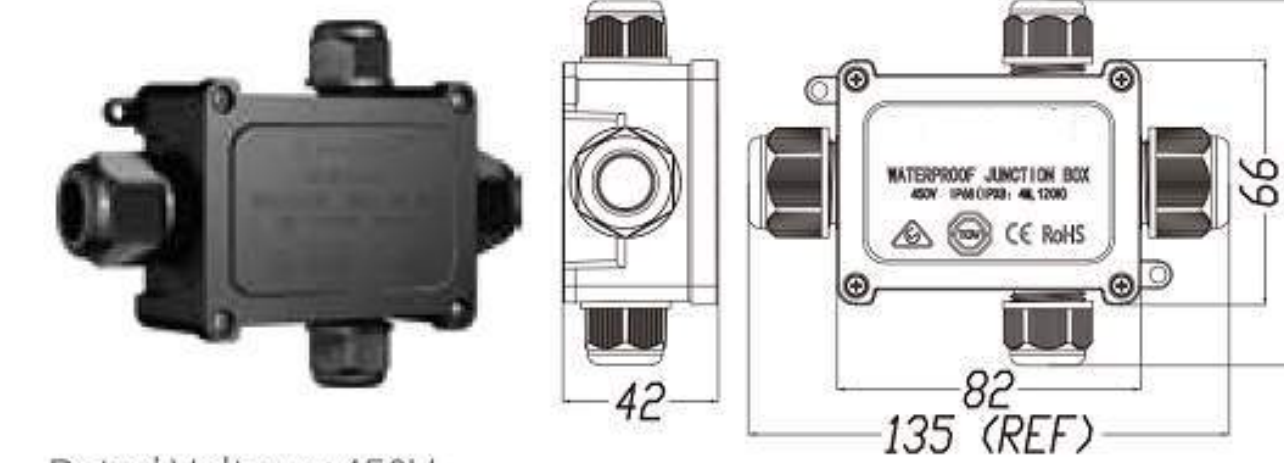
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068S-4TA



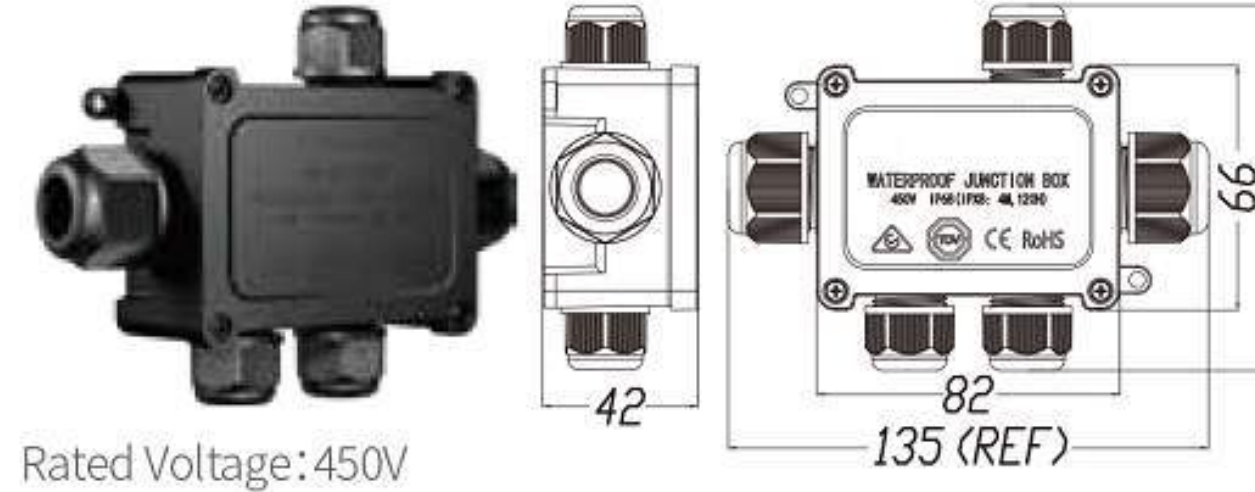
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068S-4TB



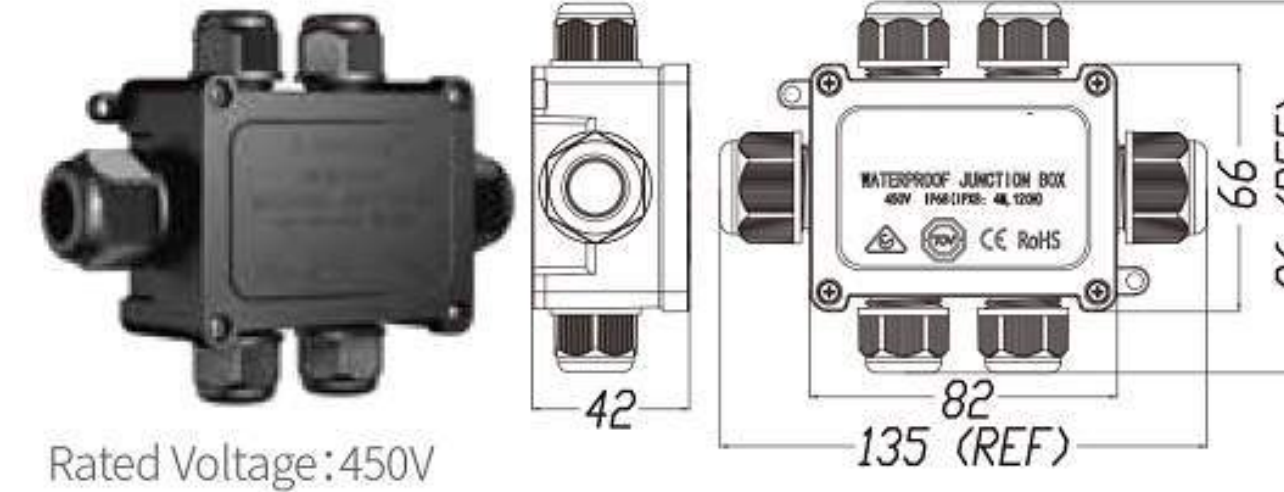
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068S-5T



Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

EW-M2068S-6T

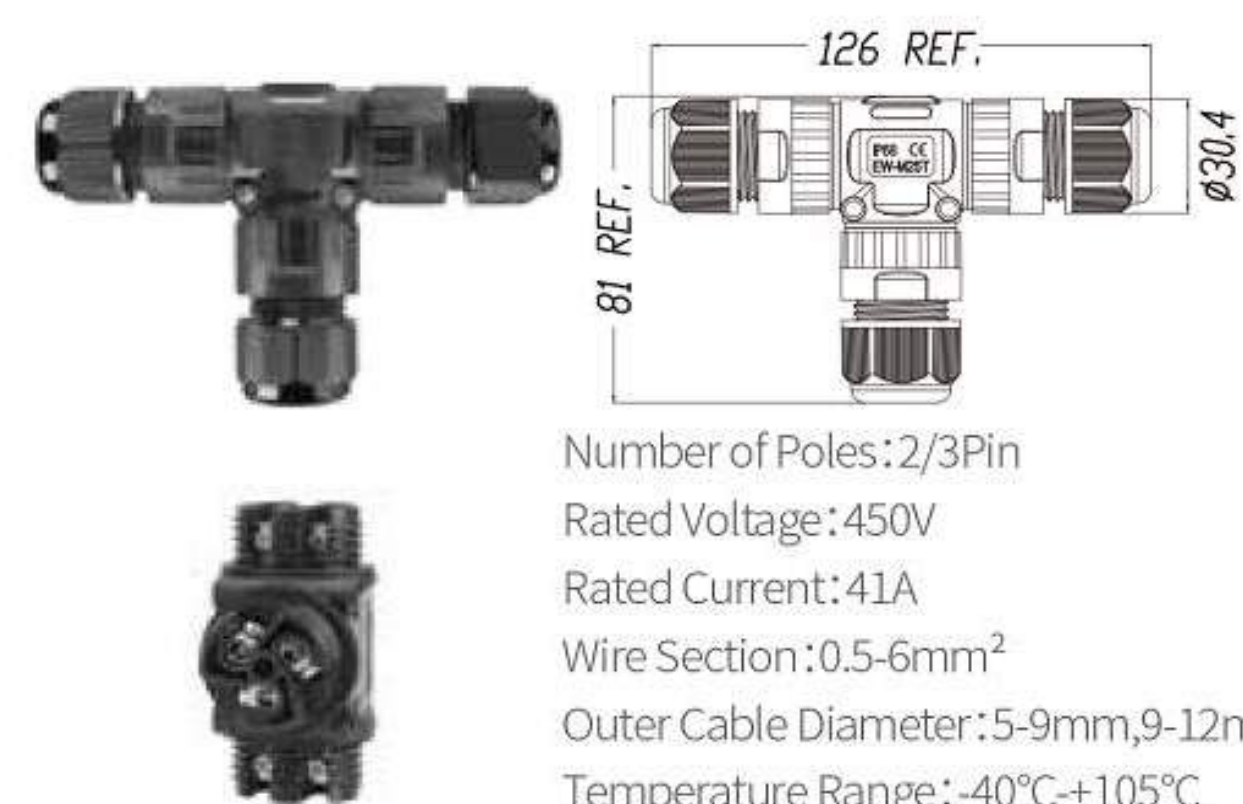


Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20:5-9mm,9-12mm M25:5-9mm,9-12mm,10-14mm
 Temperature Range: -40°C+105°C
 IP Code:IP68

IP68 Connectors

Screw Connector

EW-M25T



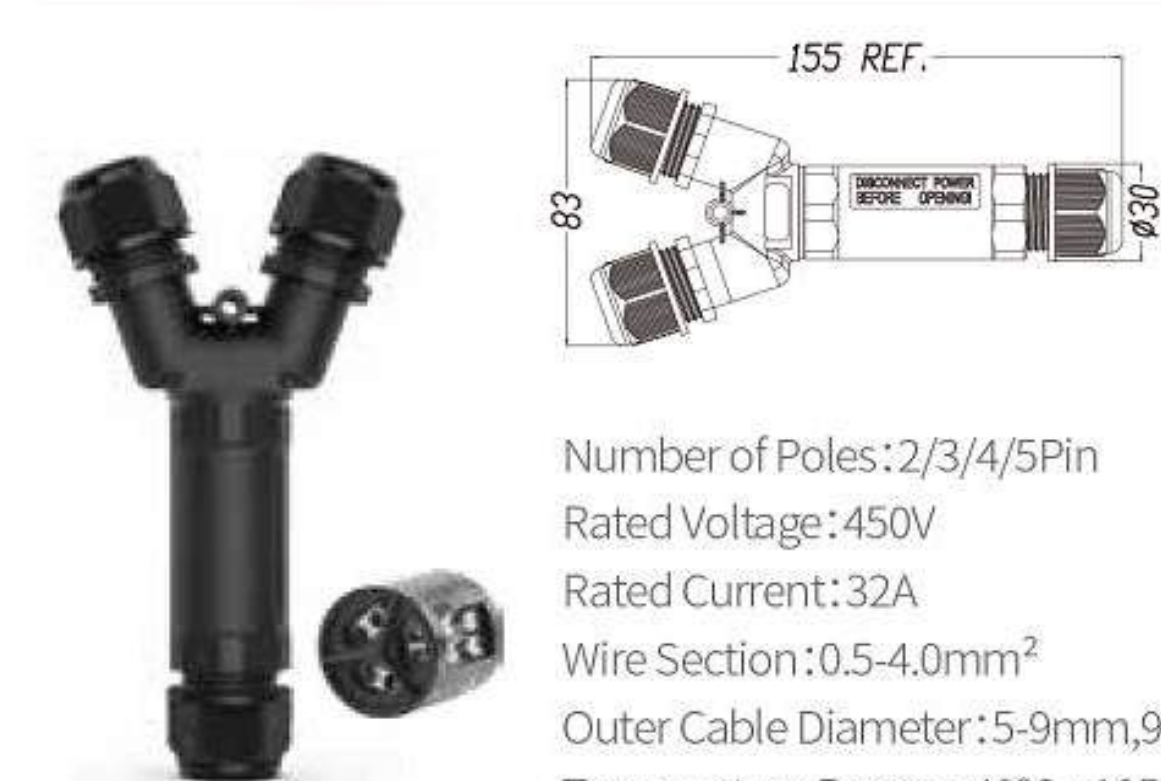
Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 41A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M25TC



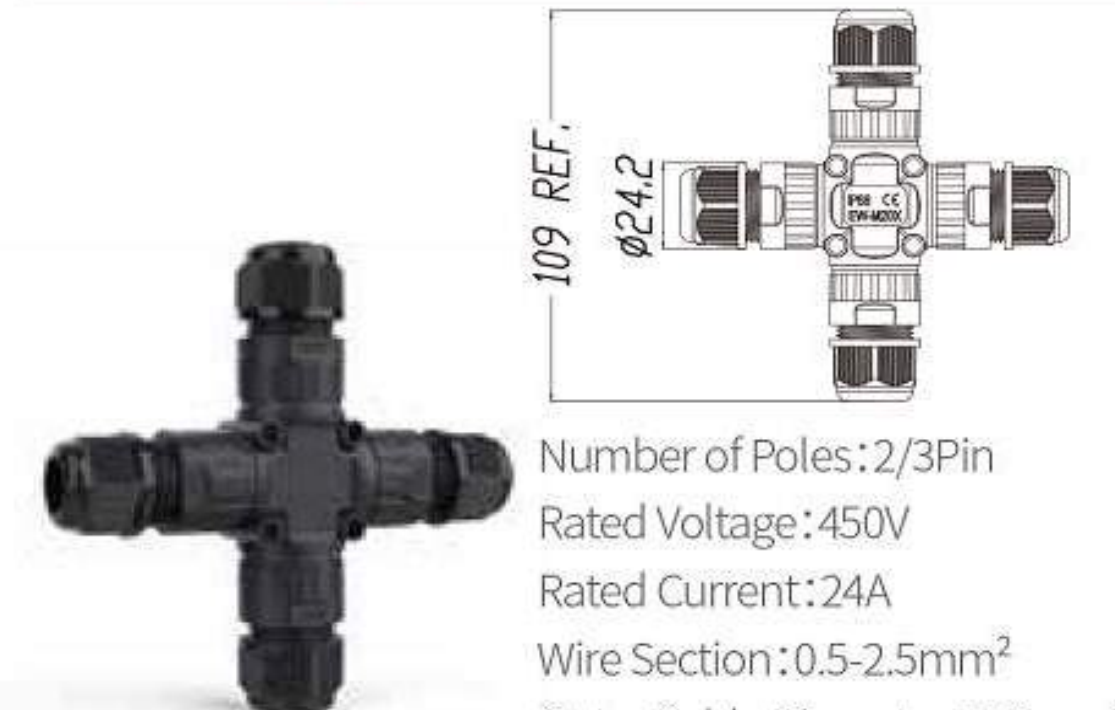
Number of Poles: 2/3/4/5Pin
 Rated Voltage: 450V
 Rated Current: 32A
 Wire Section: 0.5-4.0mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M25Y



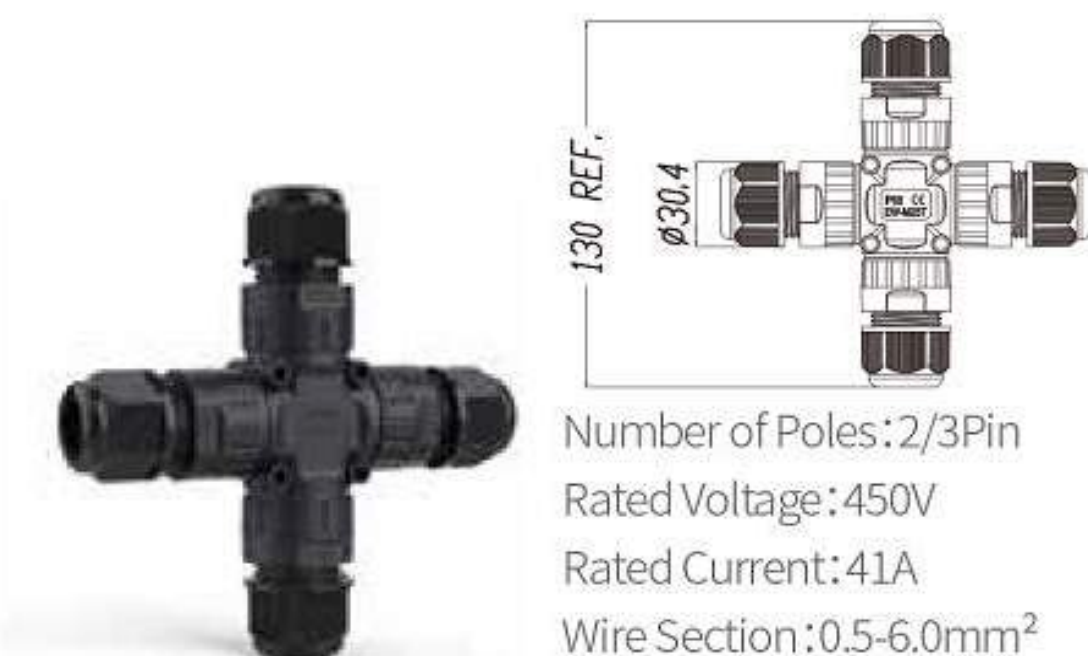
Number of Poles: 2/3/4/5Pin
 Rated Voltage: 450V
 Rated Current: 32A
 Wire Section: 0.5-4.0mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M20X



Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 24A
 Wire Section: 0.5-2.5mm²
 Outer Cable Diameter: 5-9mm, 9-12mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M25X



Number of Poles: 2/3Pin
 Rated Voltage: 450V
 Rated Current: 41A
 Wire Section: 0.5-6.0mm²
 Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm
 Temperature Range: -40°C+105°C
 IP Code: IP68



IP68 Connectors

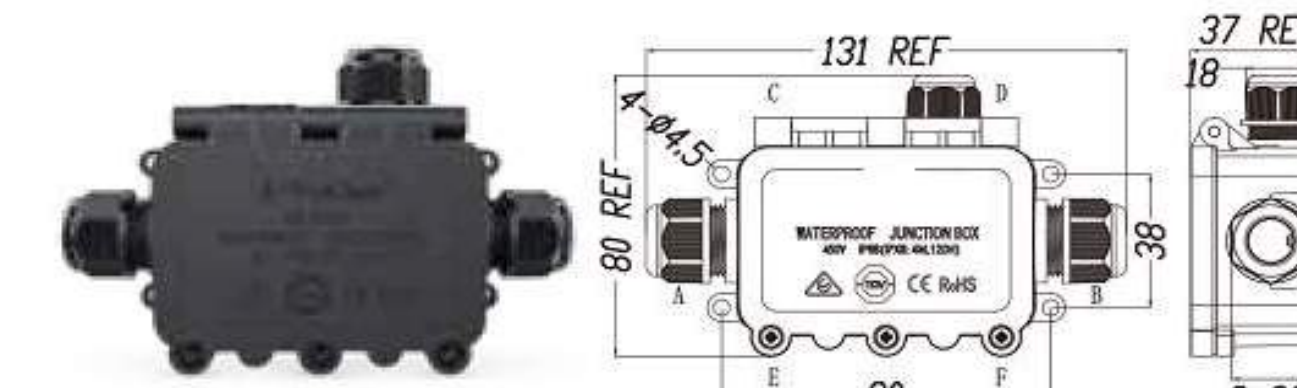
Waterproof Junction Box

EW-M2068-2T



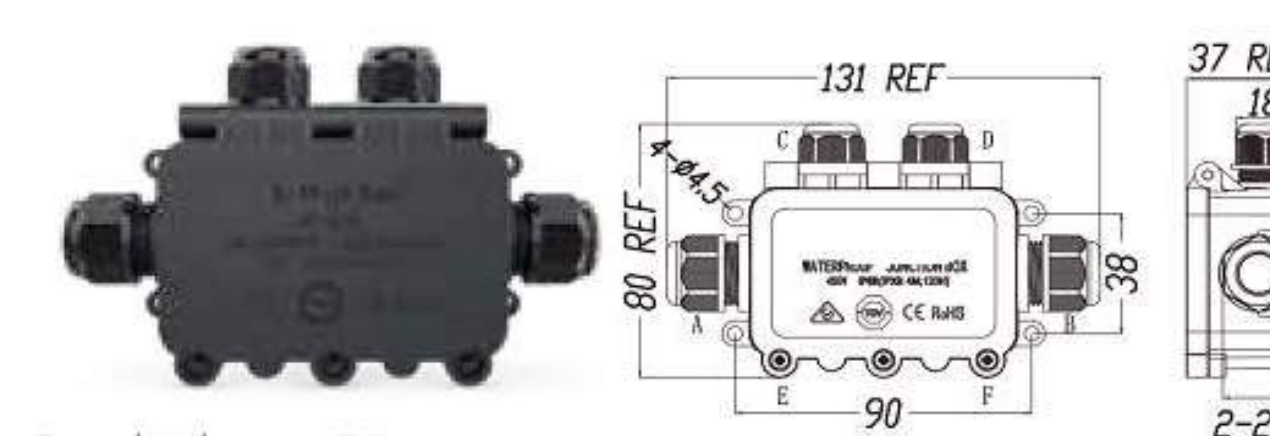
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20: 5-9mm, 9-12mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M2068-3T



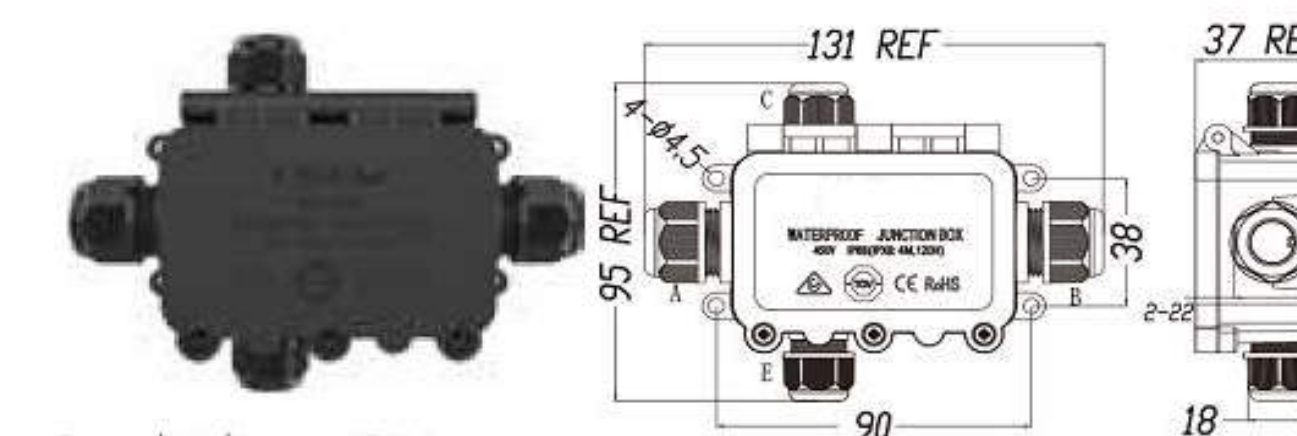
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20: 5-9mm, 9-12mm M16: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M2068-4TA



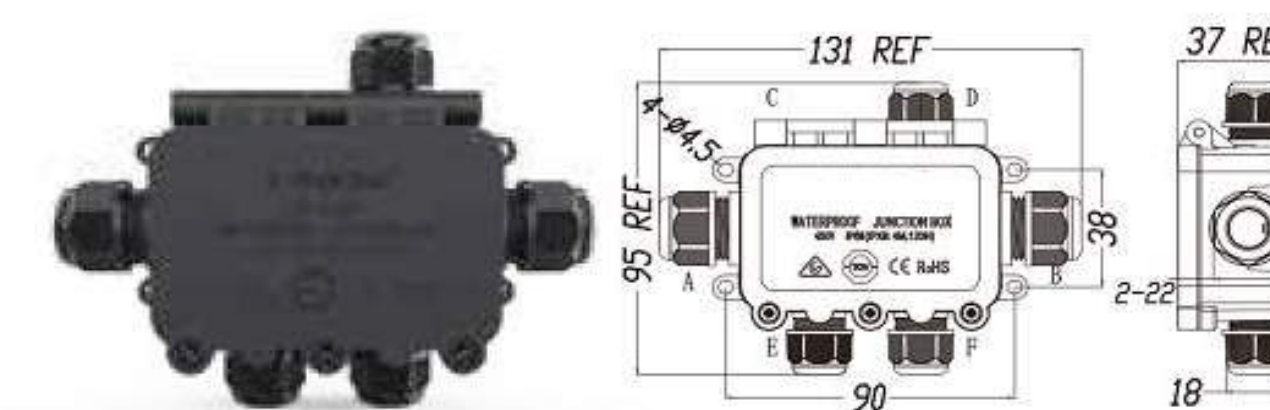
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20: 5-9mm, 9-12mm M16: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M2068-4TB



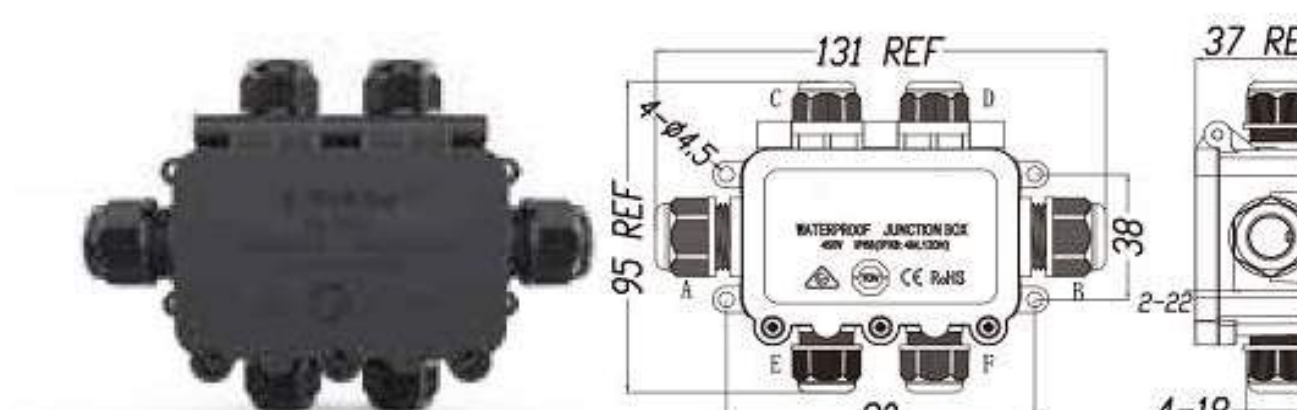
Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20: 5-9mm, 9-12mm M16: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M2068-5T



Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20: 5-9mm, 9-12mm M16: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68

EW-M2068-6T



Rated Voltage: 450V
 Rated Current: 40A
 Wire Section: 0.5-6mm²
 Outer Cable Diameter: M20: 5-9mm, 9-12mm M16: 3.5-7mm, 7-10mm
 Temperature Range: -40°C+105°C
 IP Code: IP68