

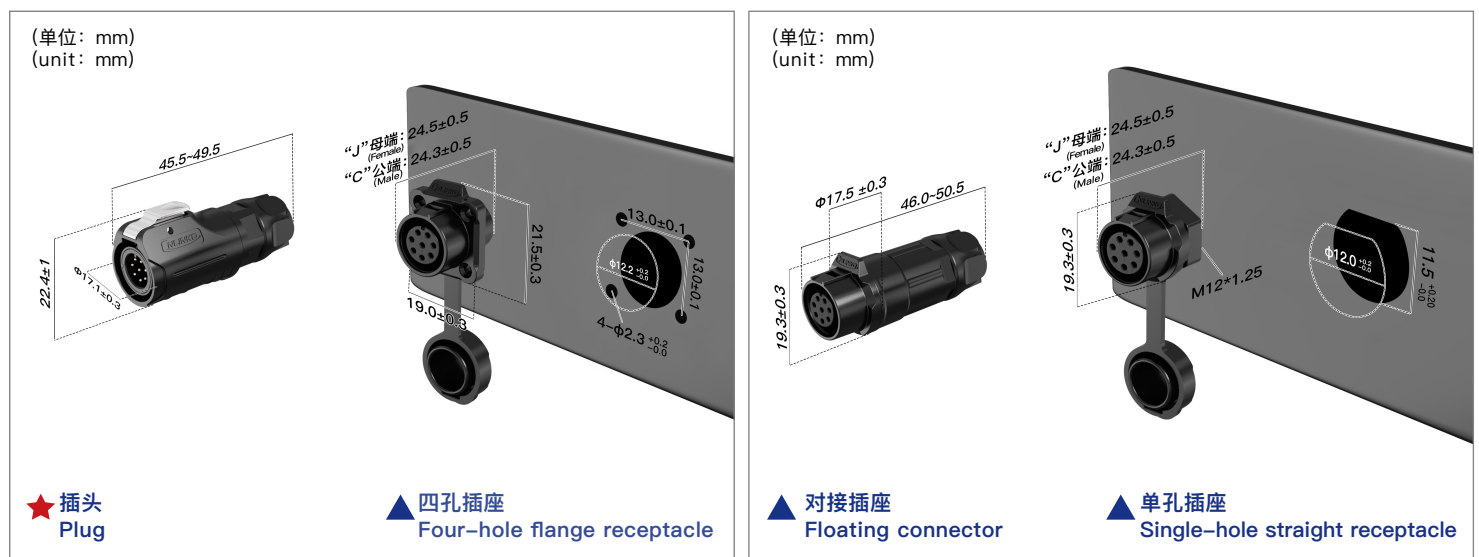
■ 优点 【Advantages】

- 1、全塑胶 / 全金属 / 半金属三种结构可选，可满足不同场景对抗干扰、高强度、高耐蚀等差异化诉求；
- 2、小巧玲珑、精致耐用，可适应设备对连接器小型化、轻型化的要求；
- 3、采用一键按扣式锁紧方式，即插即用，快捷方便；
- 4、多重防水设计，具备高防水性能，可避免外部水液侵入。

1. Full plastic, full metal and semi-metal structures are optional, which can meet the differentiated demands of anti-interference, high strength, and high corrosion resistance in different scenarios;
2. Small and exquisite, exquisite and durable, which can meet the requirements of equipment for miniaturization and light-weight connectors;
3. one-click button locking method is adopted, plug and play, fast and convenient;
4. Multiple waterproof design, with high waterproof performance, can avoid the intrusion of external water and liquid.



■ 尺寸图 【Dimension Drawing】



■ 规格 【Specifications】

电气性能 Electrical		机械性能 Mechanical		环境性能 Environmental		材料 Material	
额定电流 Rated current	3A	耐久度 Min Operating cycles Min	500 次 500 times	防护等级 IP code	IP68	外壳 / 绝缘部分 Shell/insulated parts	PBT PBT
额定电压 Rated voltage	100V AC	线材规格 Max Wire gauge	0.25~0.34mm ² 24~22AWG	温升 Max Temperature rise Max	30k 30K	金属部分 Hardware metal	锌合金 Zinc alloy
耐压 Withstand voltage	1000V AC	适用线径 Cable OD	φ4.5~φ5.5mm	工作温度 Operating temperature	-25℃~+85℃	接触件 Contact member	铜合金镀金 Copper alloy with gold plating
接触电阻 Max Contact resistance Max	5.0mΩ	接线方式 Terminal Type	焊接 Soldering			密封件 Sealing strip	橡胶 rubber
绝缘电阻 Min Insulation resistance(Min)	500MΩ						
接触件 Contact diameter	φ0.8*8						

■ 多种模块组合 【Multiple Module Combinations】

模块 Pin Number	2PIN	3PIN	4PIN	5PIN	6PIN	7PIN	8PIN	-	-	-	-	-	-
额定电流 Current rated	5A	5A	5A	5A	5A	3A	3A	-	-	-	-	-	-

具体料号可扫码咨询客服了解。

Specific part number can scan code consult customer service to understand.