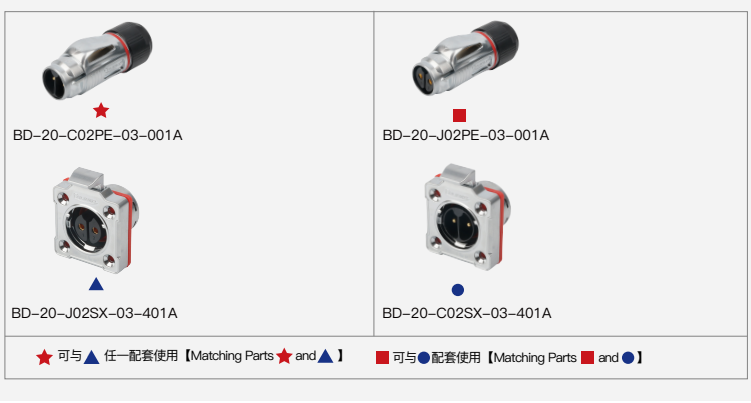
BD20 产品规格书 Datasheet

CNLINKO 凌科电气

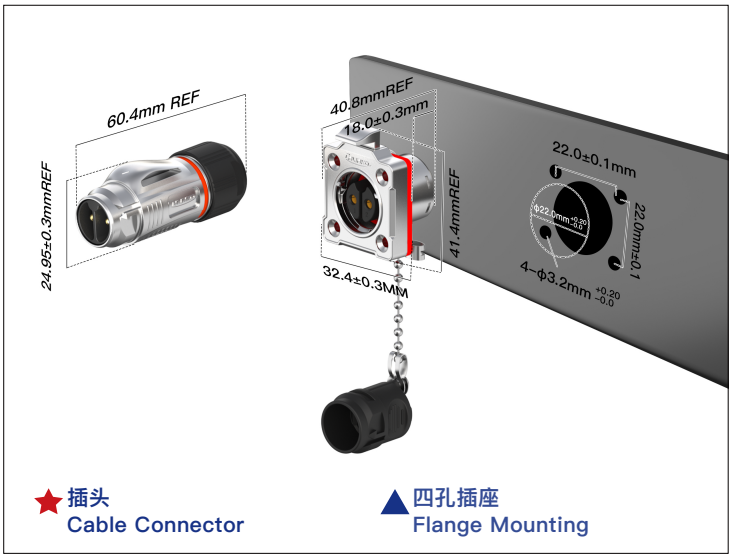
■ 优点【Advantages】

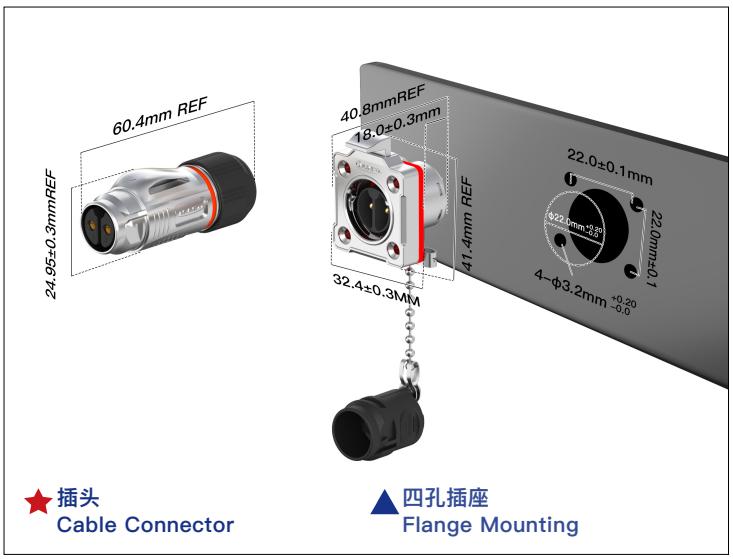
1、全塑胶 / 全金属 / 两种款型可选，可满足不同场景对抗干扰、高强度、高耐蚀等差异化诉求；
2、采用一键按扣式锁紧方式，即插即用，快捷方便；
3、精密防水设计，具备高防水等级，无惧涉水环境；
4、采用高强结构材质，抗压结构设计，能承受更大的振动与冲击。

1. All-plastic/all-metal / two styles are optional, which can meet the differentiated demands of anti-interference, high strength and high corrosion resistance in different scenarios;
2. Adopt one key press button locking method, plug and play, fast and convenient;
3. Precision waterproof design, with high waterproof level, no fear of wading environment;
4. Adopt high-strength structural materials, pressure-resistant structure design, can withstand greater vibration and shock.



■ 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 Current rated	20A	耐 久 度 Life cycle	≥500 次 ≥500 times	防护等级 Protection level	标配 IP65/ 可选 IP67&IP68 Standard is IP65, IP67&IP68 Option Avaliable	外壳 / 绝缘部分 Shell&insulated parts	锌合金/PBT Zinc Alloy/PBT
工作电压 Operating voltage	300V AC	线材规格 Wire size	2.5~4.0mm²/14~12AWG	温 升 Temperature rise	20A 时温升在 30K 以下 20A Per contact at 30K	金属部分 Hardware metal	锌合金 Zinc Alloy
耐 压 Withstand voltage	2000V AC	适用线经 Cable O.D range	(Φ10-Φ12) mm	工作温度 Temperature rating	-40℃~+85℃	接触铜针 Contact size	铜合金 Brass with gold-plated
接触电阻 Contact resistance	1.0mΩ	接线方式 Assembly style	焊接 Soldering			防水材料 Sealing	硅胶 / 橡胶 Silicone / rubber
绝缘电阻 Insulation resistance	≥500MΩ						
接 触 件 Contact diameter	ϕ2.7*2						

■ 多种模块组合【Multiple Module Combinations 】

模 块 Pin Number	2PIN	3PIN	4PIN	5PIN	7PIN	9PIN	12PIN	14PIN					
额定电流 Current rated	20A	20A	20A	10A	10A	5A	5A	5A					

具体料号可扫码咨询客服了解 .
Specific part number can scan code consult customer service to understand.

认证&体系 Certificate

IATF 16949

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