

BCZ8060 防爆防腐插接装置

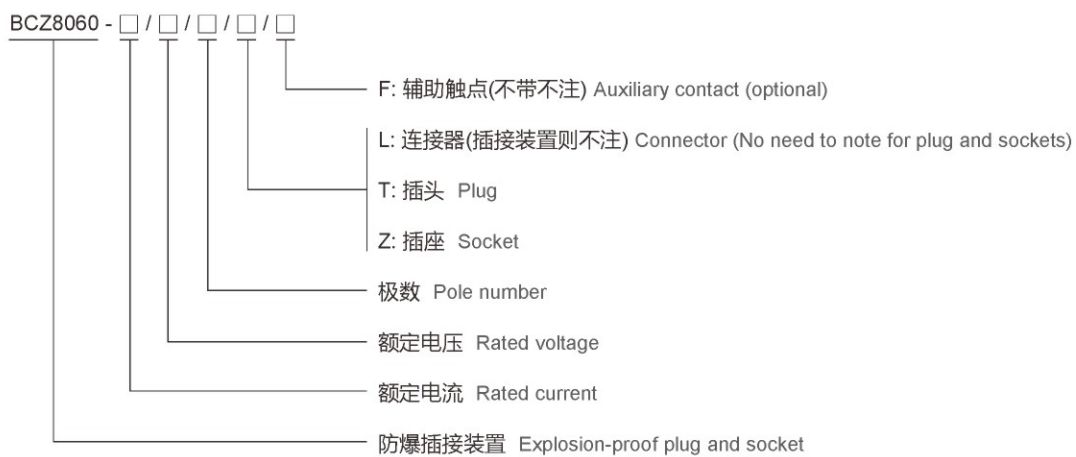
BCZ8060
Explosion-proof Corrosion-proof Plug and Socket



应用场所 Application

- 广泛应用于海洋工程各类作业平台、各类化学品、天然气运输船、危险品码头等危险区域的电气连接；
- 可在潮湿、振动、腐蚀等恶劣环境中可靠工作；
- 适用于爆炸性危险环境1区、2区、21区、22区等场所。
- Widely used on various marine platforms, chemical tankers, LNG ships and dangerous cargo wharfs for electric connection;
- Can reliably work in severe environment where is easily affected by moisture, vibration, or corrosion;
- Explosive hazardous atmosphere Zone 1, Zone 2, Zone 21, Zone 22.

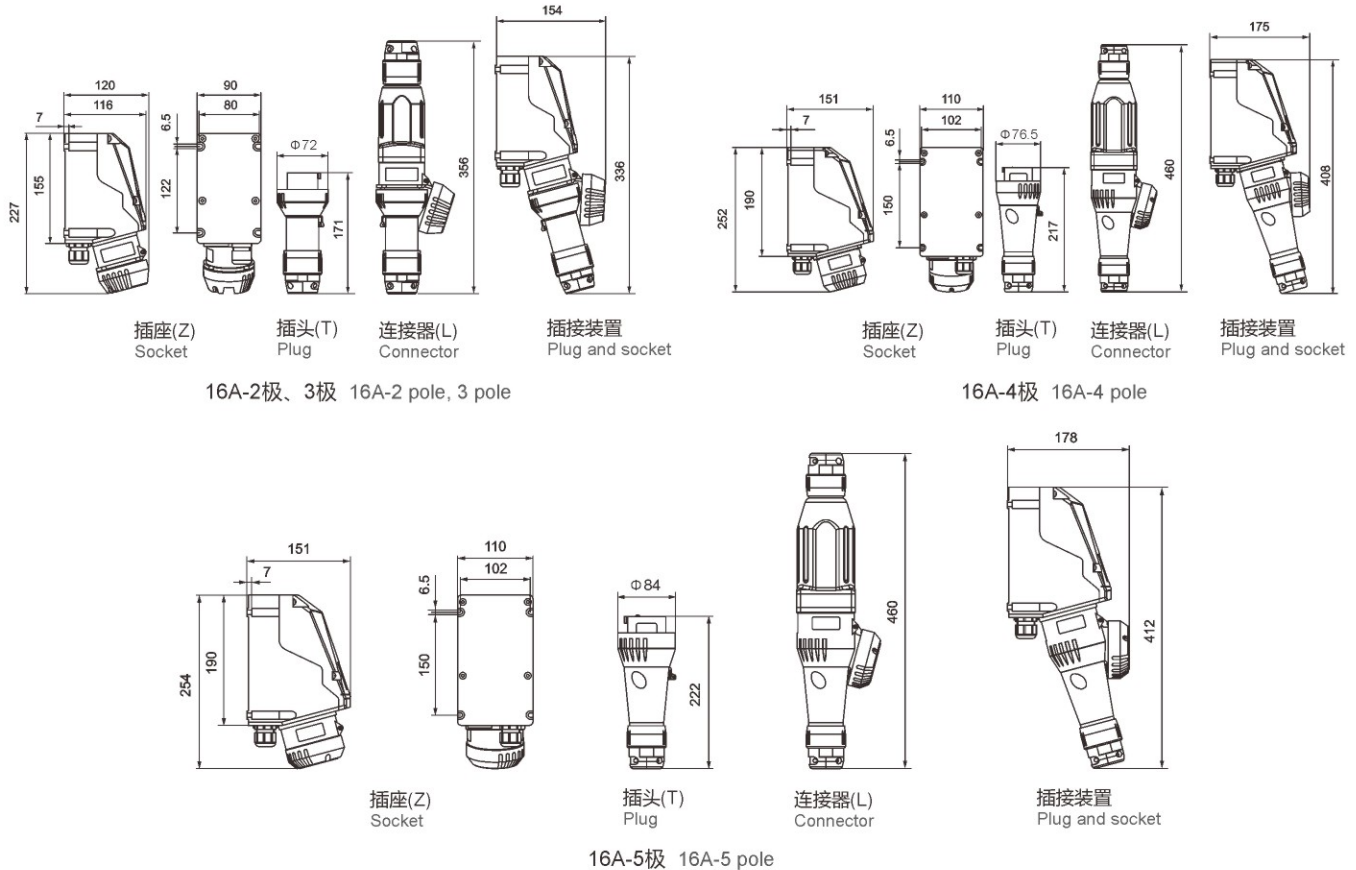
型号含义 Catalogue number logic



技术参数 Technical parameters

执行标准 Conformity to standards	IEC 60079, EN 60079, GB/T 3836, CCS 入级规范 (CCS standard)			
环境温度 Ambient temperature	-40°C~+55°C	-40°C~+50°C(T6), -40°C~+55°C(T5)	-40°C~+55°C	-40°C~+55°C
防爆标志 Ex-Mark	Ex db eb IIC T6 Gb Ex tb IIIC T80°C Db	Ex db eb IIC T6 Gb/ Ex db eb IIC T5 Gb, Ex tb IIIC T80°C Db	Ex db eb IIC T5 Gb Ex tb IIIC T80°C Db	Ex db eb IIC T4 Gb Ex tb IIIC T80°C Db
额定电压 Rated voltage	AC: AC100~130, 200~250V, 380~415V, 480~500V, 600~690V; AC/DC: 12~48V, DC50~250V	AC: 200~250V, 380~415V, 480~500V, 600~690V	AC: 200~250V, 380~415V, 480~500V, 600~690V	AC: 200~250V, 380~415V, 480~500V, 600~690V
额定电流 Rated current	10A、16A	20A、32A	50A、60A、63A	100A、125A
防护等级 Degree of protection	IP66			
防腐等级 Corrosion-proof	WF2			
进线口螺纹 Inlet thread	2×M25×1.5	2×M40×1.5	2×M50×1.5	2×M63×1.5
插头或连接器电缆外径 Cable outer diameter of plug or connector	适合Φ8~Φ14mm电缆(2P、3P) 适合Φ8~Φ16mm电缆(4P、5P) Suitable for cable of Φ8~Φ14mm(2P, 3P) Suitable for cable of Φ8~Φ16mm(4P, 5P)	适合Φ9~Φ19mm电缆 Suitable for cable of Φ9~Φ19mm.	适合Φ19~Φ26mm电缆 Suitable for cable of Φ19~Φ26mm.	适合Φ19~Φ28mm电缆 Suitable for cable of Φ19~Φ28mm.
插座电缆外径 Cable outer diameter of socket	插座根据所选DQM引入装置 The cable of socket is according to the selected DQM cable gland.			

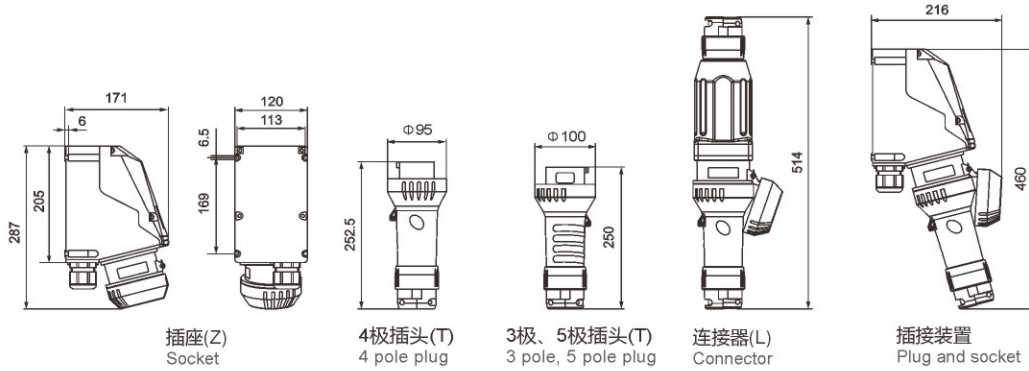
外形尺寸 Outline dimension



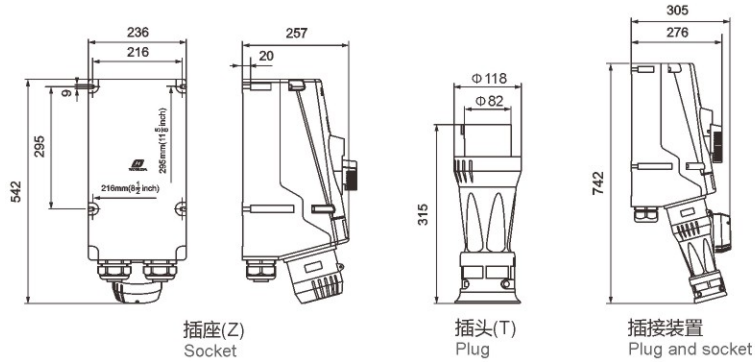
BCZ8060 航行信号灯

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外形尺寸 Outline dimension



32A-3极、4极、5极 32A-3 pole, 4 pole, 5 pole



63A/100A/125A-4极、5极 63A/100A/125A-4 pole, 5 pole