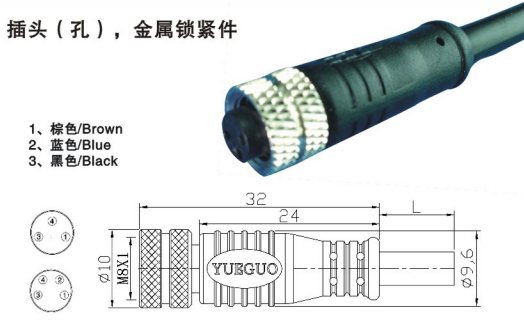
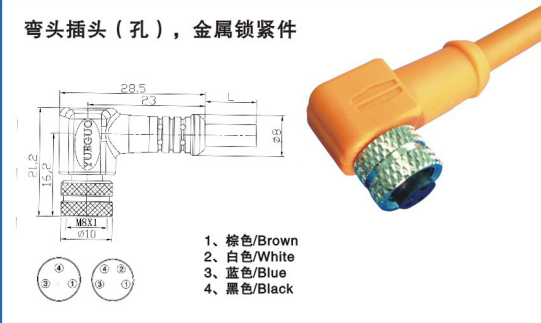
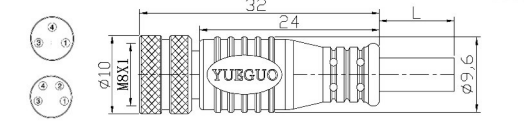

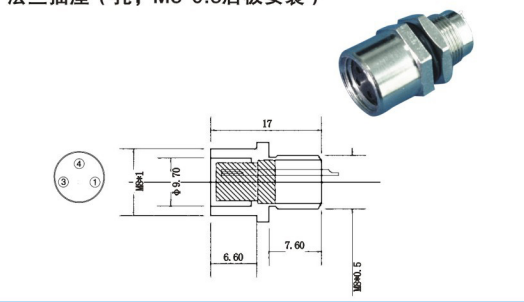
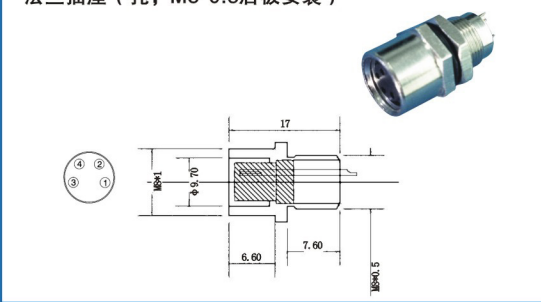
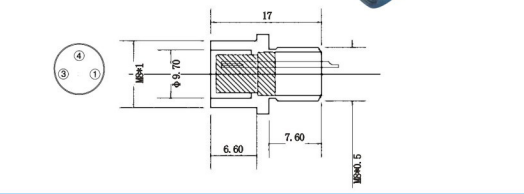
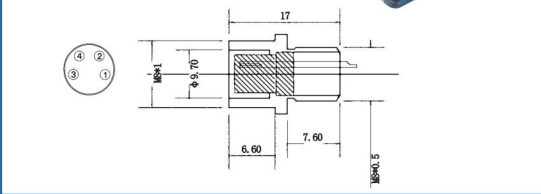


M8连接器-浇注电缆系列 (可选PVC或PUR电缆, 电缆长度可按用户要求定做)

| | | | | |
|---------------------|--|--|--|--|
| 图例 Figure | 插头 (孔), 金属锁紧件 | | 弯头插头 (孔), 金属锁紧件 | |
| |  <p>1、棕色/Brown 2、蓝色/Blue 3、黑色/Black</p> | |  <p>1、棕色/Brown 2、白色/White 3、蓝色/Blue 4、黑色/Black</p> | |
| 尺寸图 Drawing |  | |  | |
| 订货号 Ordering-No. | 针数 Contacts | 订货号 Ordering-No. | 针数 Contacts | 订货号 Ordering-No. |
| | 4 | YG-08-I-3B-(M)-PVC YG-08-I-3B-(M)-PUR | 4 | YG-08-I-3A-(M)-PVC YG-08-I-3A-(M)-PUR |
| | 5 | YG-08-I-4B-(M)-PVC YG-08-I-4B-(M)-PUR | 5 | YG-08-I-4A-(M)-PVC YG-08-I-4A-(M)-PUR |
| 图例 Figure | 法兰插座 (孔, M8*0.5后板安装) | | 法兰插座 (孔, M8*0.5后板安装) | |
| |  | |  | |
| 尺寸图 Drawing |  | |  | |
| 订货号 Ordering-No. | 针数 Contacts | 订货号 Ordering-No. | 针数 Contacts | 订货号 Ordering-No. |
| | 3 | YG-08-3B-HMZ8 | 4 | YG-08-4B-HMZ8 |

型号代号: YG:跃国 08:M8*1螺纹 I:直插头 (L:弯插头) ; 3:3芯 (4:4芯) ; A:插针 (B:插孔) ; 电缆长度 (2, 5, 10, 15) ; M:米 PVC:PVC电缆, PUR:PUR电缆

技术参数
Specifications

| | | | |
|---------------------|--|--------------|-------------------------------|
| 针数 | 3 | 4 | Number of contacts |
| 锁紧方式 | 螺纹M8×1/screwM8×1 | | Locking s/stem |
| 连接方式 | 螺钉连接/screw | | Termination |
| 连接截面mm ² | 0.14mm ² (AWG 26) , 0.25mm ² (AWG 24) 0.34mm ² (AWG 22) | | Wire gauge in mm ² |
| 电缆直径 | - | | Cable outlet(mm) |
| 外壳防护等级 | IP65/IP67 | | Shell protection |
| 机械寿命 | >100 Steckzyklen/>100 mating cycles | | Mechanical operation |
| 高温 | +85℃ | | Upper temperature |
| 低温 | -25℃ | | Lowertemperature |
| 额定电压 | 插头60V 插座30V | 插头30V 插座30V | Rated voltage |
| 测量冲击电压 | 插头1500V 插座800V | 插头800 插座800V | Rated imoulse voltage |
| 污染等级 | 3 | | Pollution degree |
| 过电压保护等级 | II | | Overvoltage categorie |
| 绝缘组别 | III | | Material group |
| 额定电流 (40℃) | 3A(0.14mm ²), 4A(0.25mm ²) | | Rated current(40℃) |
| 过渡电阻 | ≤3Ω | | Contact resistance |
| 触点、针 | CuZn(Messing/brass) | | Pin contact |
| 触点表面 | Au(Gole/gold) | | Contact plating |
| 针体 | PA(UL94HB) | | Male insert |
| 电缆插头外壳 | PUR/PVC | | Housing canle connector |