



M8 母头面板式，PCB型，前锁安装



目录仅供参考，实际规格依产品工程图为准 版本1.0

连接器系列 Connector Series: M8

|                    |                     |
|--------------------|---------------------|
| 类型 Gender          | Female 母            |
| 编码 Coding          | A , B               |
| 装配方式 Locking Type  | Fix Screw 锁螺丝       |
| 安装类型 Mounting Type | Front Fastened 前锁   |
| 产品编码 Part No       | M08-X**-ST1-F01-BQ3 |

技术参数 Technical Data

|                            |                |
|----------------------------|----------------|
| 标准 Standard                | IEC61076-2-104 |
| 工作温度 Ambient Temperatur    | -25℃~+85℃      |
| 绝缘电阻 Insulation Resistance | ≥100MΩ         |
| 接触电阻 Contact Resistance    | ≤5mΩ           |
| 防护等级 IP Class              | IP67           |

|                       |                    |
|-----------------------|--------------------|
| 机械寿命 Mating Endurance | >100 Mating Cycles |
|-----------------------|--------------------|

材质说明 Material Data

|                           |                                     |
|---------------------------|-------------------------------------|
| 胶芯材料 Connector Carriers   | PA                                  |
| 接触端子 Connector Contacts   | Copper Alloy With Gold Plated 铜镀金   |
| 螺母/螺丝 Connector Nut/Screw | Copper Alloy With Nickel Plated 铜镀镍 |
| 屏蔽 Shielding              | Shielded 屏蔽                         |
| 密封胶圈 Seal/O-Ring          | FKM 氟橡胶                             |

电气参数&机械参数 Electrical Data & Mechanical Date

|                           |             |       |       |       |       |
|---------------------------|-------------|-------|-------|-------|-------|
| Pin数 Contacts Pin [Pins]  | 3           | 4     | 5     | 6     | 8     |
| 额定电流 Rated Current [A]    | 3           | 3     | 3     | 1.5   | 1.5   |
| 电压 Voltage AC/DC [V]      | 50/60       | 50/60 | 30/30 | 30/30 | 30/30 |
| 连接方式 Contacts Termination | PCB Version |       |       |       |       |

尺寸图

