



7/8" T型公-母成型式带线缆



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: 7/8"

|                    |                         |
|--------------------|-------------------------|
| 类型 Gender          | Male to Female 公-母      |
| 编码 Coding          | A                       |
| 装配方式 Locking Type  | Fix Screw 锁螺丝           |
| 安装类型 Mounting Type | T Type T型               |
| 产品编码 Part No       | M87-A**-ST0-MF2-BT*-XXX |

技术参数 Technical Data

|                            |                    |
|----------------------------|--------------------|
| 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 |

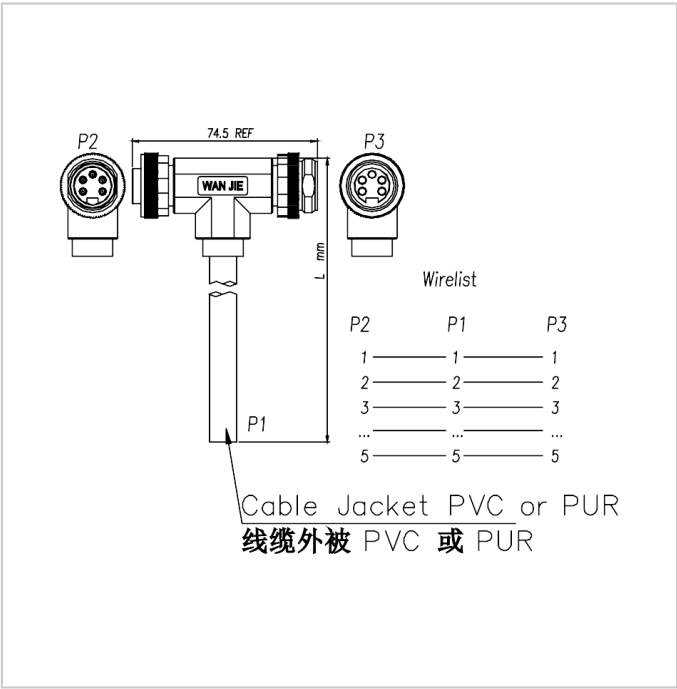
材质说明 Material Data

|                           |                                     |
|---------------------------|-------------------------------------|
| 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              | Unshielded 非屏蔽                      |
| 密封胶圈 Seal/O-Ring          | FKM 氟橡胶                             |
| 连接器外模 Connector Overmold  | TPU                                 |

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

|                          |         |        |        |        |
|--------------------------|---------|--------|--------|--------|
| Pin数 Contacts Pin [Pins] | 2       | 3      | 4      | 5      |
| 额定电流 Rated Current [A]   | 13      | 13     | 13     | 7      |
| 电压 Voltage AC/DC [V]     | 300/300 |        |        |        |
| 接线范围 Wire Range AWG/mm²  | 18/1.0  | 18/1.0 | 18/1.0 | 20/0.5 |
| 线缆外被 Cable Jacket        | PVC/PUR |        |        |        |

尺寸图



适配产品



M87-A\*\*-ST0-F01-BQ2



M87-A\*\*-ST0-F01-BH\*



M87-A\*\*-ST0-F02-BQ2



M87-A\*\*-ST0-F02-BH\*



M87-A\*\*-ST0-F02-BQ2-XXX



M87-A\*\*-ST0-F02-BH\*-XXX



M87-A\*\*-ST0-F02-BC\*-XXX



M87-A\*\*-RA0-F02-BC\*-XXX