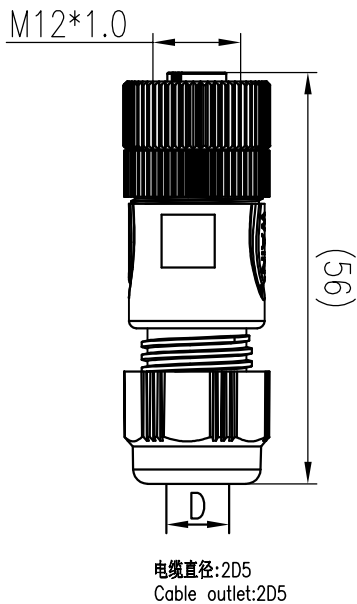
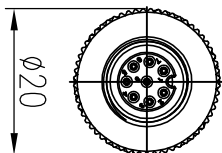


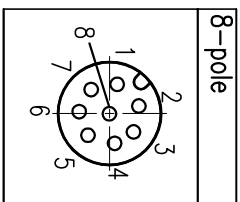


电缆直径:2D5
Cable outlet:2D5



针位排布图

Contact arrangement

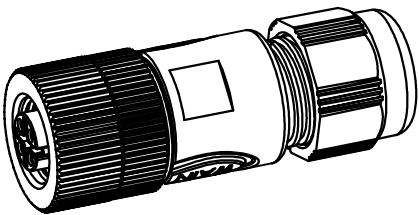


符合标准: IEC 61076-2-101

Standards: IEC 61076-2-101

技术参数:

- | | |
|--|--|
| — 产品系列: M12-A 编码 | — Technical specification: |
| — 插针数: 8 | — Series: M12 A-Code |
| — 额定电流 (40°C): 2A | — Number of contacts: 8 |
| — 额定电压: 60V | — Rated current(40°C): 2A |
| — 额定脉冲电压: 800V | — Rated voltage: 60V |
| — 污染等级: 3 | — Rated impulse voltage: 800V |
| — 接触电阻: ≤10mΩ | — Pollution degree: 3 |
| — 防护等级: IP67 | — Contact resistance: ≤10mΩ |
| — 插拔次数: ≥100 | — Degree of protection: IP67 |
| — 温度范围: -40°C...+85°C | — Mating cycles: >100 |
| — 绝缘电阻: ≥100MΩ | — Temperature range: -40°C +85°C |
| — 接线方式: 螺母锁紧 | — Insulation resistance: ≥100MΩ |
| — 线径范围: max.0.5mm ² (max.AWG20) | — Termination method: screw connection |
| — 锁紧扭矩: 0.2Nm (螺母扭矩) | — Wire gauge: max.0.5mm ² (max.AWG20) |
| — 电缆直径: 2 (2.1~3mm or 4~5mm) | — Torque: 0.2Nm (screw terminal block) |
| — 电缆剥线长度: 20mm | — Cable Outlet: 2 (2.1~3mm or 4~5mm) |
| — 导线剥线长度: 5mm | — Stripping length of the sheath: 20mm |
| — 材料特性: | — Stripping length of the individual wire |
| — 锁紧螺母: 塑料 | — Material properties : |
| — 插针材料: 铜合金 | — Material of locking system: Plastic |
| — 插针表面处理: 镀金 | — Material of contact: copper alloy |
| — 外壳材料: PA | — Contact plating: Au |
| — 颜色: RAL 9005 (黑色) | — Material of housing : PA |
| — 绝缘材料: PA | — Colour of housing: RAL 9005 (Black) |
| | — Material of insert: PA |

[illegible]