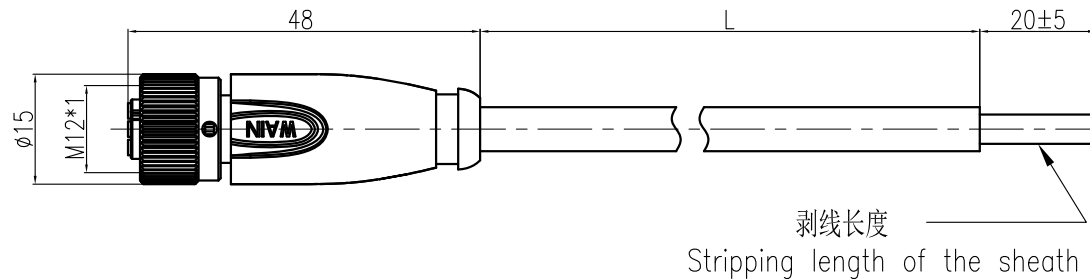


技术参数:

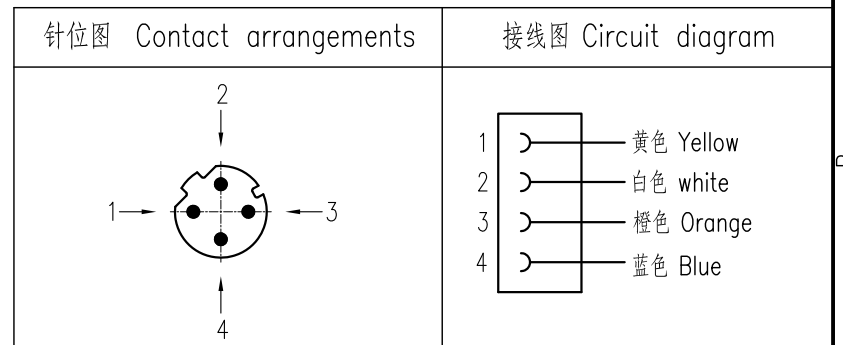
- 产品系列: M12 D-code
- 插针数: 4
- 额定电流(40℃): 4A
- 额定电压: 250V
- 额定脉冲电压: 2500V
- 污染等级: 3
- 接触电阻: $\leq 3m\Omega$
- 绝缘电阻: $\geq 100M\Omega$
- 锁紧方式: 螺纹式M12*1
- 电缆类型: PUR, 绿色 RAL6018
- 线规: $0.34mm^2$ (AWG22)
- 防护等级: IP67
- 插拔次数: ≥ 100
- 温度范围: $-25^\circ C \dots +85^\circ C$
- 外壳材料: TPU
- 插体材料: PA
- 插针材料: 铜合金
- 插针电镀材料: 金

Technical specification:

- Series: M12 D-Code
- Number of contacts: 4
- Rated current (40℃): 4A
- Rated voltage: 250V
- Rated impulse voltage: 2500V
- Pollution degree: 3
- Contact resistance: $\leq 3m\Omega$
- Insulation resistance: $\geq 100M\Omega$
- Connector locking system: screw M12*1
- Cable type: PUR , Green RAL 6018
- Wire gauge: $0.34mm^2$ (AWG22)
- Degree of protection: IP67
- Mating cycles: ≥ 100
- Temperature range: $-25^\circ C \dots +85^\circ C$
- Material of housing: TPU
- Material of insert: PA
- Material of contact: copper alloy
- Contact plating: Au



例如型号”M12-F04D-T-L-PUR-Cat.5”,
 ”L”表示带线长度, 单位m.
 Ex: Part code ”M12-F04D-T-L-PUR-Cat.5”,
 the ”L” represents the cable length, unit m.



| | | | | | | | | | | | | |
|---------------|--------------|------------------|---------|----------------|-----------------|----------------|-------------|------------|---|------------|---|--------------------------|
| | | | | | | 表面处理 Finish | - | | | | 图号 Drawing No. | - |
| | | | | | | 材料 Material | - | | | | 产品代号 Part Code | M12-F04D-T-1.5-PUR-Cat.5 |
| 标记 Mark | 处数 Number | 变更描述/Description | | | 签名 Signature | 日期 Date | 比例 Scale | 版本 REV. | 重量 Weight | 数量 Qty. | 产品料号 Part No. | 1632044024081 |
| 绘图 Drawn | ZQ XU | 姓名/Name | 日期/Date | 标准化 Stand. | - | 日期/Date | 1:1 | V1.0 | 125.1g | - | 产品名称 Part Name | - |
| 审核 Checked | ZM LIN | 姓名/Name | 日期/Date | | | | | | | | | |
| 工艺 Process | - | 姓名/Name | 日期/Date | 批准 Approved | YY LUO | 日期/Date | | | All Dimensions in mm Original Size DIN A 4 | | 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD | |