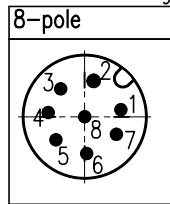


针位排布图  
 Contact arrangement



技术参数:

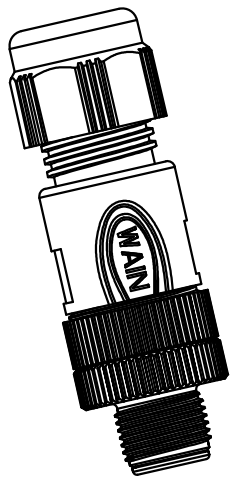
- 产品系列: M12-A 编码
  - 插针数: 8
  - 额定电流(40℃): 2A
  - 额定电压: 60V
  - 额定脉冲电压: 800V
  - 污染等级: 3
  - 接触电阻: ≤10mΩ
  - 防护等级: IP67
  - 插拔次数: >100
  - 温度范围: -40℃...+85℃
  - 绝缘阻抗: >100MΩ
  - 接线方式: 螺钉锁紧
  - 线径范围: max.0.5mm<sup>2</sup> (max.AWG20)
  - 锁紧扭矩: 0.2Nm (螺钉接线)
  - 电缆直径: 6-8mm
  - 电缆剥线长度: 20mm
  - 导线剥线长度: 5mm
- 材料特性:
- 锁紧螺帽: 金属
  - 插针材料: 铜合金
  - 插针表面处理: 镀金
  - 外壳材料: PA
  - 颜色: RAL 9005 (黑色)
  - 绝缘材料: PA

Technical specification:

- Series: M12 A-Code
  - Number of contacts: 8
  - Rated current(40℃): 2A
  - Rated voltage: 60V
  - Rated impulse voltage: 800V
  - Pollution degree: 3
  - Contact resistance: ≤10mΩ
  - Degree of protectio: IP67
  - Mating cycles: >100
  - Temperature range: -40℃ - +85℃
  - Insulation resistance: ≥100MΩ
  - Termination method: screw connection
  - Wire gauge: max.0.5mm<sup>2</sup> (max.AWG20)
  - Torque: 0.2Nm (screw terminal blocks)
  - Cable Outlet: 6-8mm
  - Stripping length of the sheath: 20mm
  - Stripping length of the individual wire:5mm
- Material properties :
- Material of locking system: Metal
  - Material of contact: copper alloy
  - Contact plating: Au
  - Material of housing : PA
  - Colour of housing: RAL 9005 (Black)
  - Material of Insert: PA

符合标准: IEC 61076-2-101

Standards: IEC 61076-2-101



					表面处理 Finish	-				图号 Drawing No.	-	
					材料 Material	-				产品代号 Part Code	M12-M08A-T-D8	
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.	1630084113002
绘图 Drawn	ZM LIN	姓名/Name	日期/Date	标准化 Stand.	-	-	1:1	V1.0	27g	-	产品名称 Part Name	-
审核 Checked	YY LUO	YY LUO	22.09.2015									
工艺 Process	-	-	-	批准 Approved	YY LUO	22.09.2015	All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD			