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RAFIX FS QC通用触点模块,银触,光导体,用于 LED-夹,2 关



主要应用领域

- > 测量-控制-校准
- > 电子工程
- > 机械制造
- 信号系统
- > 汽车制造
- > 农林机械
- > 工程机械
- > 手动操作设备
- > 工业机器人



描述

这些触点模块外部装有柱塞,因此只能与按钮、选择开关和钥匙开关结合使用。

QC-触点模块无需工具和无需费力即可卡入到操作器中。布线采用常规方式,直接用快插端子。快速且费用低的变型适用于没有印刷电 路板可盈利之处。

QC 安装深度

- 26.8 mm, RAFIX 22 FS+ 和 RAFIX 22 FSR
- 32.8 mm, RAFIX 30 FS+:

QC-触点模块用于RAFIX 22 FS+, RAFIX FSR和RAFIX 30 FS

接口: QC = Quick Connect = 快插端子

仅适用于按钮开关、选择开关和钥匙开关,不适合蘑菇头按钮和急停按钮

银触点(=黑色外壳)

带光导体的款型用于SMT LED,不带光导体的用于THT LED

标识:

- 常闭触点 = 红色柱塞
- 常开触点 = 绿色柱塞
- 常闭和常开触点 = 黄色柱塞

技术参数

> 一般

数: 1/4

没有

可拆卸 壳体颜色

工作温度,最低

黑色

存储温度,最低

-40 °C

-40 °C

工作温度,最高

85 °C

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直接链接

> RAFI eCatalog



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存储温度,最高 85 °C 可发光 是 发光元件 **LED** 发光元件支座 LED-夹 包装数量 10 碎片 净重 4 公克

使用寿命 1,000,000 (1A / 250V AC) 次

> 100,000 (2A / 250V AC) 次 30,000 (4A / 250V AC) 次

B10 电的 1.300.000 (1A / 250V AC) 次

> 130.000 (2A / 250V AC) 次 40.000 (4A / 250V AC) 次

环境影响耐抗性 IEC 60068-2-14

> IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78

抗冲击性, 遵照IEC 60068-2-27标

15g在11ms振幅半正弦

抗振性遵照IEC 60068-2-6标准 5g在10 - 500Hz

MOQ 秩序 10 碎片 RoHS 一致性 是 REACH 一致性 是

> 安装尺寸

安装深度 27 毫米 外径尺寸 19.7 毫米 外径尺寸 18.6 毫米 正面高度 30.65 毫米

> 机械特性

操作力,最大 100 N 触点功能 2 关 触点系统 桥式触点 触点材料 银触 固定 锁定

背面端子 快插端子2.8 x 0.8 接口标识 常开: 13/14, 23/24

可焊接性 否

> 电气特性

测定绝缘电压 250 V 测定喷射电压 2,500 V 额定电压,最小 10 V 电压型 AC / DC 额定工作电压 10-250 V 额定电流,最小 0.01 A 额定功率,最小 0.5 Watt 功率损失 0.64 Watt

使用类别 AC-15/B300 120 V / 3 A (IEC 60947)

240 V / 1,5 A (IEC 60947)

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使用类别 AC-15 / B300

DC-13 / Q300

使用类别 DC-13 / Q300 120 V / 0,55 A (IEC 60947)

240 V / 0,27 A (IEC 60947)

条件性短路电流 1,000 A

RAFI

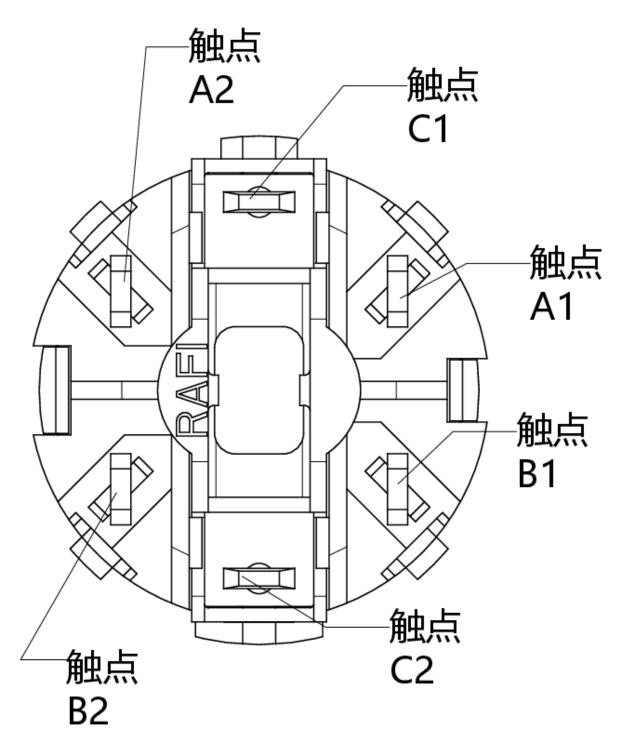
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图纸

接线图



带LED插片的触点模块

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