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| 本地总线 Local bus | | |
| 扩展协议 Extension Bus | DH Bus | |
| 扩展接口 Extension interface | 2 × RJ45 (标配 7CM 扁型网线用于集中型安装) 2 × RJ45 (Standard 7CM flat network cable for centralized installation) | |
| 扩展距离 Extension distance | 总计 150 米, 模块间限长 20 米 (超 5 类网线) Total: Max. 150m; Between adjacent modules: Max. 20m (exceeding Category 5 network cable) | |
| IO 接口 IO interface | | |
| 数字量输入 Digital input | 16DI (PNP/NPN) | |
| 数字量输出 Digital output | 16DO (NPN) | |
| 输入电压 "0" 信号 Input voltage "0" signal | 最大 5VDC, 1mA Max. 5VDC, 1mA | |
| 输入电压 "1" 信号 Input voltage "1" signal | 最小 15VDC, 2.5mA Min. 5VDC, 1mA | |
| 输入延时从 0 到 1, 最小 Input delay from 0 to 1, minimum | 3~5ms(扩展 4 个模块典型值) 3-5 ms (typical value for extending 4 modules) | |
| 输入延时从 1 到 0, 最小 Input delay from 1 to 0, minimum | 3~5ms(扩展 4 个模块典型值) 3-5 ms (typical value for extending 4 modules) | |
| 输出过压保护 Output overvoltage protection | 有、电子式 Yes, electronic | |
| 漏电流 Leakage current | < 1mA | |
| 最大灯负载 Maximum lamp load | 5W | |
| 输出电流 "1" Output current "1" | 0.5A | |
| 过流保护阈值 Overcurrent protection threshold | 1.5A, 5ms | |
| ●阻性负载, 最大 ●resistive load, maximum | 300HZ | |
| ●感性负载, 最大 ●Inductive load, maximum | 0.5HZ | |
| ●灯负载, 最大 ●Lamp load, maximum | 10HZ | |
| 允许静态电流 Permissible static current | 1mA | |
| 绝缘测试电压 Insulation test voltage | 500VDC | |
| 接口类型 Interface type | 插拔式连接器, 直插式弹簧连接 Pluggable connectors, PUSH-IN connection | |
| 电源供电 Power Supply | | |
| 工作电压 Working voltage | 24 VDC (18...28 VDC) | |
| 电流损耗 Current consumption | 250mA | 150mA |
| 电源保护 Power protection | 防反接保护, 浪涌吸收 Anti reverse protection, surge absorption | |
| 接口类型 Interface type | 插拔式连接器, 螺钉连接 Pluggable connectors, Screw connection | |
| 一般数据 General data | | |
| 工作环境温度 Operation temperature | -20~60°C | |
| 工作环境湿度 Operation humidity | 5%~90%(无凝露) 5%~90% (without condensation) | |
| 海拔 Altitude | 2000 米以下(80kPa) Below 2000 meters (80kPa) | |
| 防护等级 Degree of protection | IP20 | |
| 尺寸 (长*宽*高) Dimensions (L * W * H) | 27*94*114 (mm) | |
| 安装方式 Installation | DIN35 导轨安装 DIN35 rail installation | |
| 状态指示灯 Status indicator | 电源、BF 红色指示灯, SF 红色指示灯, IO 信号绿色指示灯 Power supply, BF red indicator light, SF red indicator light, IO signal green indicator light | |
| 电气特性 Electrical characteristics | | |

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| 通道与总线之间隔离 Isolation between channels and bus | 有 Yes |
| 通道间隔离 Channel to channel isolation | 有 Yes |
| 系统电源诊断和警告 System power diagnosis and warnings | 支持 Support |