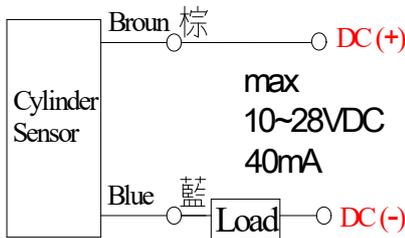
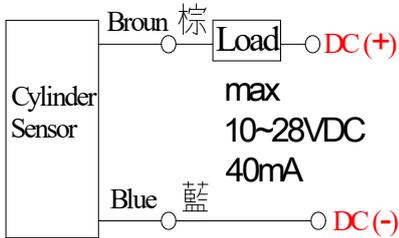


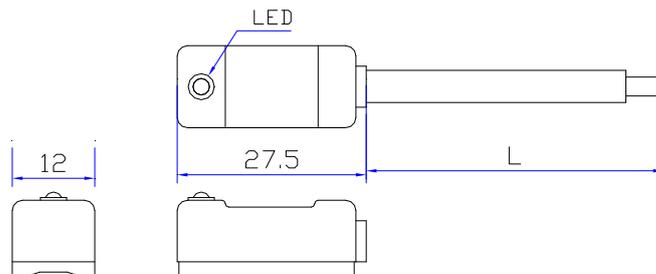
型號 Auto switch model

LM-RS (標準型 / 具過載保護)



| | |
|---------------------------------|---------------------------|
| 電線方向 Electrical entry direction | 180° |
| 出線方式 Wiring type | 2 - wire |
| 輸出方式 Output type | N,O (Normally open) |
| 適用負載 Applicable load | 24 VDC Relay , PLC |
| 輸入電壓 Power supply voltage | / |
| 消耗電流 Current consumption | / |
| 負載電壓 Load voltage | 24 VDC (10 to 26.5 VDC) |
| 負載電流 Load current | 50 mA |
| 內部壓降 Internal voltage drop | ≤ 4.5 V |
| 洩漏電流 Leakage current | ≤ 0.2 mA 【24VDC】 |
| 指示灯 Indicator light | Red LED |
| 周圍溫度 Ambient temperature | -5 ~ 60°C |
| 依據標準 Standard | UL , CE |

| ● 線長 Wire length | 誤差 Tolerance | 重量 Weight |
|------------------|--------------|-----------|
| 1M | ± 30 mm | |
| 2M | ± 60 mm | |
| 3M | ± 90 mm | |
| 5M | ± 150 mm | |



保護裝置 Protection circuit

Yes No

| | | |
|---|---|---|
| 電源電壓反接 Power supply voltage reversal | ● | |
| 突波電壓保護 Transient voltage protection | ● | |
| 過電流保護 (瞬間電流) ≤ 2000mA Overcurrent protection (surge current) ≤ 2000mA | ● | |
| 短路保護 Short circuit protection | | ● |
| ● 2 線式串接，作動時輸出負載電壓 : 24V - 4.5V x 2 pcs = 15V | | |
| 2-wire with 2-switch AND connection : | | |
| Load voltage at ON = Power supply voltage - Residual voltage x 2 pcs = 24V - 4.5V x 2 pcs = 15V | | |
| ● 2 線式並接，不作動時負載電壓 : 0.2 mA x 2 pcs x 3 KΩ = 1.2 V | | |
| 2-wire with 2-switch OR connection : | | |
| Load voltage at OFF = Leakage current x 2 pcs x Load impedance = 0.2 mA x 2 pcs x 3 KΩ = 1.2 V | | |