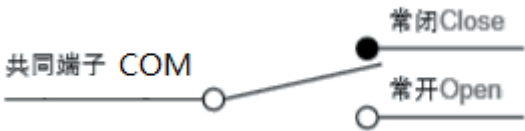


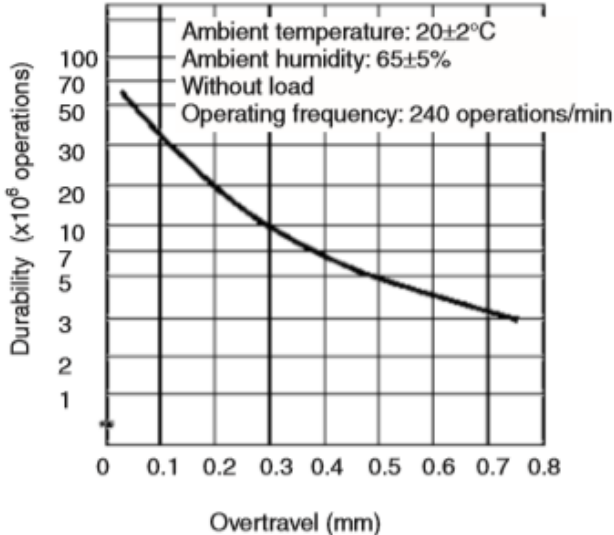
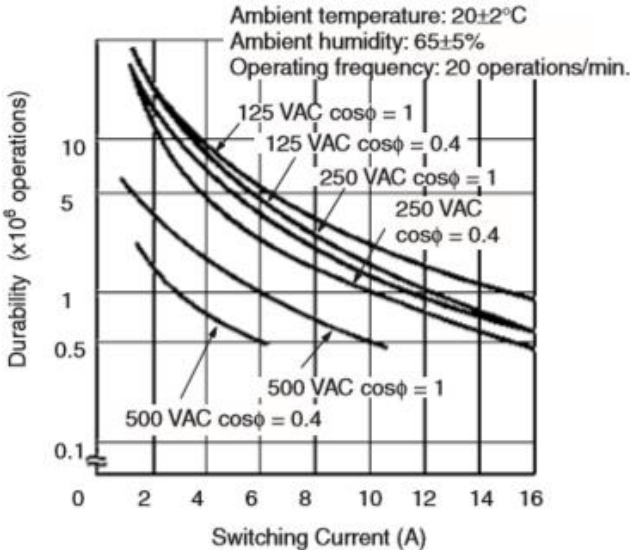
Test Report / 测试报告

|                                                     |                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Item / 项目                                           | CM-1306RZ-15GD-B3                                                                                                                                                                                                                                                                                                                                               |
| Operating Speed / 动作速度                              | 0.01mm 至 1m/s<br>0.01mm to 1m/s                                                                                                                                                                                                                                                                                                                                 |
| Operating Frequency / 动作频率                          | 机械:240 次/分 电气:20 次/分<br>Mechanical: 240 operations/min<br>Electrical: 20 operations/min                                                                                                                                                                                                                                                                         |
| Insulation Resistance / 绝缘电阻                        | 100mΩ 以上(在 500VDC 以下)<br>100mΩ min. (at 500VDC)                                                                                                                                                                                                                                                                                                                 |
| Contact Resistance / 接触电阻                           | 15mΩ 以下(初期)<br>15mΩ max. (initial value)                                                                                                                                                                                                                                                                                                                        |
| Dielectric Strength / 介电强度                          | 非连续端子间 1,000VAC, 50/60Hz 持续 1 分钟;<br>1000VAC, 50/60 Hz for 1 minute between terminals of the same polarity.<br>载电流与无载电流零件间 1,500VAC, 50/60Hz 持续 1 分钟;<br>1500VAC, 50/60 HZ for 1 minute between current-carrying and noncurrent-carrying metal parts.<br>端子和接地之间 1,500VAC, 50/60Hz 持续 1 分钟;<br>1500VAC, 50/60 HZ for 1 minute between each terminal and ground. |
| Vibration Resistance / 耐振动性                         | (*10 至 20Hz): 1.5mm 变振幅误动作耐久: 10 至 55Hz<br>10-55Hz,1.5mm double amplitude                                                                                                                                                                                                                                                                                       |
| Shock Resistance / 耐冲击性                             | 机械耐久:1,000m/Sec <sup>2</sup> (约 100G'S)<br>误动作耐久:300m/Sec <sup>2</sup> (约 30G'S)<br>Mechanical durable: 1, 000m/Sec <sup>2</sup> (about 100G'S)<br>Malfunction: 300m/Sec <sup>2</sup> (about 30G'S)                                                                                                                                                             |
| Durability / 寿命                                     | 机械:10 ,000,000 次以上<br>电气:500,000 次以上<br>Mechanical: 10,000,000 operations<br>Electrical: 500,000 operations                                                                                                                                                                                                                                                     |
| Degree of Protection / 防护等级                         | 泛用型: IP00<br>密封型: IP62<br>General type: IP00<br>Sealed type: IP62                                                                                                                                                                                                                                                                                               |
| Degree of Protection against electric shock / 防触电等级 | Class I                                                                                                                                                                                                                                                                                                                                                         |
| Switch Category / 开关类别                              | D (IEC335-1)                                                                                                                                                                                                                                                                                                                                                    |
| Ambient Temperature / 环境温度                          | 泛用型: -10℃~+80℃(没有结冰)<br>密封型: -15℃~+80℃ (没有结冰)<br>General type: -25℃ to +80℃ (With no icing)<br>Sealed type: -15℃ to +80℃ (With no icing)                                                                                                                                                                                                                        |
| Ambient Humidity / 环境湿度                             | 泛用型: 最高 85%RH<br>密封型: 最高 95%RH<br>General purpose type: 85% RH max.<br>Sealed type: 95% RH max.                                                                                                                                                                                                                                                                 |

Contacts / 触点

|                              |                                                                                    |
|------------------------------|------------------------------------------------------------------------------------|
| Contacts Processing / 触点加工方式 | 铆接 / Rivet                                                                         |
| Contacts Material / 触点材料     | 银合金 / Silver Alloy                                                                 |
| Inrush Current NO / 突入电流 NO  | 最高 30A / 30A max                                                                   |
| Inrush Current NC / 突入电流 NC  | 最高 15A / 15A max                                                                   |
| Contact Form / 接触类型          |  |

Engineering Data / 工程数据

|                                                                                    |                                                                                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Mechanical Durability / 机械寿命                                                       | Electrical Durability / 电气寿命                                                        |
|  |  |

Waterproof / 防水结构

|                         |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Protective Cover / 防水护套 |  |
|-------------------------|--------------------------------------------------------------------------------------|