

# 88AR

KUOYUH®

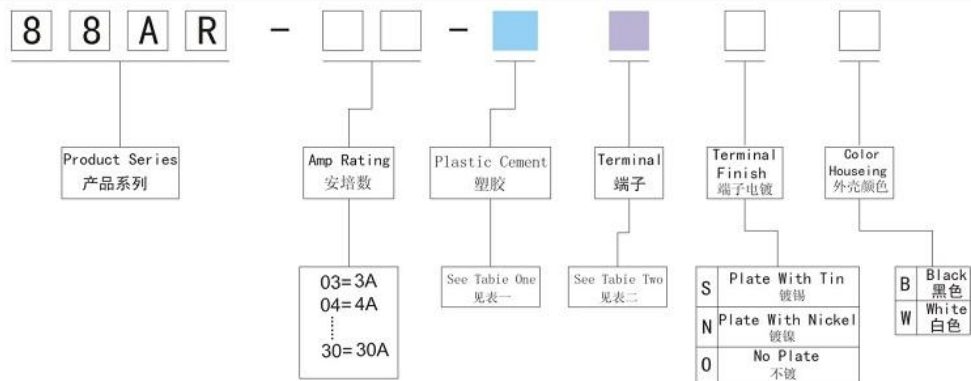
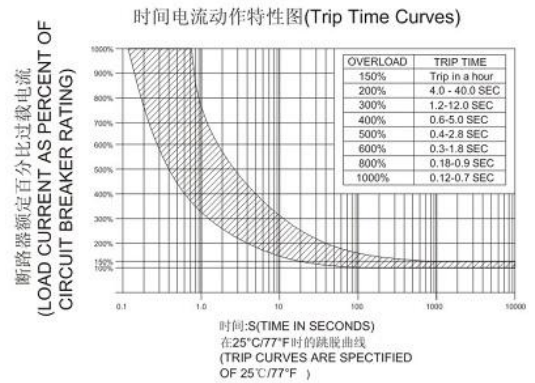
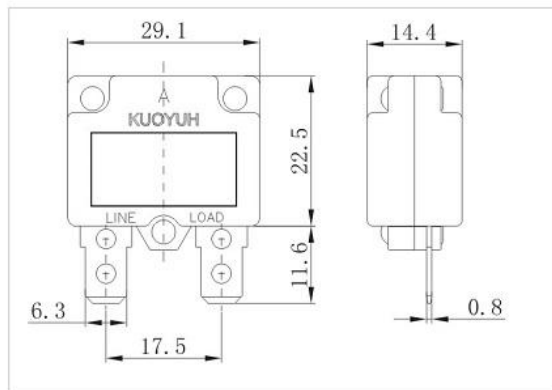


額定電流(rating):3A-20A  
 輸入電壓(Input Power):125VAC/250VAC/32VDC 50-60Hz  
 耐電壓強度(Withstand voltage strength):1500VAC/1min,漏電電流 $\leq 0.5\text{mA}$   
 (1500VAC/min,the leaked current is less than  $\leq 0.5\text{mA}$ )  
 絕緣電阻(Insulation Resistance):500VDC1Min $\geq 100\text{M}\Omega$   
 額定短路能力(Rated short-circuit capacity):125VAC/1000A, 250VAC/1000A  
 額定通斷能力(Rated breaking capacity):6倍額定電流  
 (6 times rated current)  
 復位方式(Reset):自動復位(Auto Reset)  
 復位時間(Reset Time):60s 內回復(Within 60s)

## 脫扣特性(Tripping characteristics)

測試環境溫度(The test environment temperature): $25^\circ\text{C} \pm 3^\circ\text{C}$   
 額定電流200%(200% of Rated Current):5-30s 內脫扣  
 (5-30s Seconds Trip)  
 額定電流150%(150% of Rated Current):一個小時內脫扣  
 (Trip within 1 Hour)  
 額定電流100%(100% of Rated Current):保持不脫扣(Hold,No Trip)

| 溫度補償係數(Derating Factor) |                               |
|-------------------------|-------------------------------|
| $-5^\circ\text{C}$      | (3A-4A) x1.2, (5A-30A) x1.12  |
| $+40^\circ\text{C}$     | (3A-4A) x0.92, (5A-30A) x0.94 |



| 表一 (Table One)      |                        |
|---------------------|------------------------|
| 塑膠(Plastic Cement)  |                        |
| ZJ Bracket Type 支架型 | AR Without Support 无支架 |
|                     |                        |

| 表二 (Table Two)              |                        |                          |                              |                              |                           |                                    |                        |                          |                          |
|-----------------------------|------------------------|--------------------------|------------------------------|------------------------------|---------------------------|------------------------------------|------------------------|--------------------------|--------------------------|
| 端子(Terminal)                |                        |                          |                              |                              |                           |                                    |                        |                          |                          |
| 直端 11.8mm (Straight 11.8mm) | 上蓋方向 90度 (90° Bend up) | 下蓋方向 90度 (90° Bend down) | 長端向上 90度 (90° Bend Line pin) | 短端向上 90度 (90° Bend Load pin) | 直端 8.0mm (Straight 8.0mm) | 長端向上90度 短端向下90度 (90° bend up/down) | 上蓋方向 45度 (45° bend up) | 下蓋方向 45度 (45° bend down) | #8-32 螺絲端子 (Screw #8-32) |
|                             |                        |                          |                              |                              |                           |                                    |                        |                          |                          |
| 1                           | 2                      | 3                        | 4                            | 5                            | 6                         | 7                                  | 8                      | 9                        | F                        |
|                             |                        |                          |                              |                              |                           |                                    |                        |                          | X                        |