

電磁接觸器/電磁開關機種容量一覽表

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小型化機種 P30T~P100T型



| 型名                  | 電磁接觸器   |                   | 機種        |              | P30T          | P35T          | P40T          | P50T          | P60T          | P80T          | P100T          |
|---------------------|---|-------------------|-----------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
|                     |   |                   | 非可逆       | 可逆           | S-P30T(S)     | S-P35T(S)     | S-P40T(S)     | S-P50T(S)     | S-P60T(S)     | S-P80T(S)     | S-P100T(S)     |
| 電磁開關                | 開放型   | 非可逆               |           |              | MSO-P30T(S)   | MSO-P35T(S)   | MSO-P40T(S)   | MSO-P50T(S)   | MSO-P60T(S)   | MSO-P80T(S)   | MSO-P100T(S)   |
|                     |   | 可逆                |           |              | MSO-2XP30T(S) | MSO-2XP35T(S) | MSO-2XP40T(S) | MSO-2XP50T(S) | MSO-2XP60T(S) | MSO-2XP80T(S) | MSO-2XP100T(S) |
|                     | 箱型  | 非可逆               |           |              | MS-P30T(S)    | MS-P35T(S)    | MS-P40T(S)    | MS-P50T(S)    | MS-P60T(S)    | MS-P80T(S)    | MS-P100T(S)    |
|                     |   | 可逆                |           |              | MS-2XP30T(S)  | MS-2XP35T(S)  | MS-2XP40T(S)  | MS-2XP50T(S)  | MS-2XP60T(S)  | MS-2XP80T(S)  | MS-2XP100T(S)  |
|                     | 箱型附按鈕   | 非可逆               |           |              | MS-P30TPB(S)  | MS-P35TPB(S)  | MS-P40TPB(S)  | MS-P50TPB(S)  | MS-P60TPB(S)  | MS-P80TPB(S)  | —              |
|                     | 熱過載繼電器 (二素子/三素子/欠相型)                          |                   |           |              | TH-P20(S)     | TH-P20(S)     | TH-P20(S)     | TH-P60(S)     | TH-P60(S)     | TH-P60(S)     | TH-P120(S)     |
| 額定容量                | CNS C4084<br>JIS C8325<br>JEM 1038            | AC3級額定容量 (kW/A)   | 單相        | 100~110V     | 1.5/30        | 1.8/35        | 2.2/44        | 3/58          | 3.7/68        | 4.5/80        | —              |
|                     |   |                   |           | 200~220V     | 3/30          | 3.7/35        | 4/44          | 5.5/58        | 7.5/68        | 9/80          | —              |
|                     |   |                   | 三相        | 200~220V     | 7.5/30        | 9/35          | 11/44         | 15/58         | 19/65         | 22/80         | 25/105         |
|                     |   |                   |           | 380~440V     | 15/27         | 15/27         | 22/40         | 30/52         | 37/65         | 40/75         | 55/100         |
|                     |   | 500~550V          | 15/22     | 15/22        | 22/32         | 30/41         | 37/52         | 45/60         | 55/85         |               |                |
|                     |   | AC 1級電阻性負載額定容量(A) | 50        | 50           | 65            | 80            | 100           | 100           | 135           |               |                |
|                     | 連續通電電流(Ith) (A)                               | 50                | 50        | 65           | 80            | 100           | 100           | 135           |               |               |                |
|                     | IEC 60947-4-1<br>EN 60947-4-1<br>DIN VDE 0660 | AC3級額定容量 (kW/A)   | 三相        | 240V         | 7.5/30        | 9/35          | 11/44         | 15/58         | 19/65         | 22/80         | 30/105         |
|                     |   |                   |           | 440V         | 15/27         | 15/27         | 22/40         | 30/52         | 37/65         | 40/75         | 60/105         |
|                     |   |                   |           | 550V         | 15/22         | 15/22         | 22/32         | 30/41         | 37/52         | 45/60         | 60/85          |
|                     |   |                   |           | 660V         | 15/18         | 15/18         | 22/26         | 30/34         | 37/43         | 45/50         | 60/70          |
|                     |   | AC 1級電阻性負載額定容量(A) | 50        | 50           | 50            | 80            | 90            | 100           | 135           |               |                |
| 連續通電電流(Ith) (A)     |   | 50                | 50        | 50           | 80            | 90            | 100           | 135           |               |               |                |
| UL 508<br>CSA-C22.2 | FLA額定容量 (HP/A)                                | 單相                | 110~120V  | 2/24         | 2/24          | 3/34          | 5/56          | 5/56          | 7.5/80        | —             |                |
|                     |   |                   | 220~240V  | 5/28         | 5/28          | 7.5/40        | 10/50         | 10/50         | 15/68         | —             |                |
|                     |   | 三相                | 220~240V  | 10/28        | 10/28         | 15/42         | 20/54         | 20/54         | 25/68         | 30/80         |                |
|                     |   |                   | 440~480V  | 20/27        | 20/27         | 20/27         | 30/40         | 40/52         | 50/65         | 60/77         |                |
|                     | 550~600V                                      | 30/32             | 30/32     | 30/32        | 40/41         | 50/52         | 60/62         | 60/62         |               |               |                |
|                     | AC 1級電阻性負載額定容量(A)                             | 50                | 50        | 50           | 80            | 90            | 90            | 100           |               |               |                |
| 連續通電電流(Ith) (A)     | 50  | 50                | 50        | 80           | 90            | 90            | 100           |               |               |               |                |
| NEMA 等級             |   |                   |           | 2            | 2             | 2             | 2             | 2             | 3             | 3             |                |
| 補助接點                | 接點構成  | 標準                | 非可逆       | 2a2b         | 2a2b          | 2a2b          | 2a2b          | 2a2b          | 2a2b          | 2a2b          | 2a2b           |
|                     |   |                   | 可逆        | 2x2a2b       | 2x2a2b        | 2x2a2b        | 2x2a2b        | 2x2a2b        | 2x2a2b        | 2x2a2b        | 2x2a2b         |
|                     | IEC 60947-4-1<br>EN 60947-4-1<br>額定電流(A)      | AC12級<br>交流抵抗負載   | 110V      | 6            | 6             | 6             | 6             | 6             | 6             | 6             | 6              |
|                     |   |                   | 220V      | 5            | 5             | 5             | 5             | 5             | 5             | 5             |                |
|                     |   |                   | 440V      | 3            | 3             | 3             | 3             | 3             | 3             | 3             |                |
|                     |   |                   | 550V      | 3            | 3             | 3             | 3             | 3             | 3             | 3             |                |
| 連續通電電流(Ith) (A)     |   |                   | 16        | 16           | 16            | 16            | 16            | 16            | 16            | 16            |                |
| 補助接點等級(UL)          |   |                   | A600,Q300 | A600,Q300    | A600,Q300     | A600,Q300     | A600,Q300     | A600,Q300     | A600,Q300     | A600,Q300     |                |
| 性能                  | 機械壽命/電氣壽命(AC3級)                               |                   | (萬次)      | 500/100      | 500/100       | 500/100       | 500/100       | 500/100       | 500/100       | 500/100       | 500/100        |
|                     | 開閉頻度  |                   | (次/小時)    | 1200         | 1200          | 1200          | 1200          | 1200          | 1200          | 1200          | 1200           |
| 附屬裝置                | 補助接點組   | 上裝式               | 2P        | 2a、1a1b、2b   | ○             | ○             | ○             | ○             | ○             | —             | —              |
|                     |   |                   | 4P        | 4a、3a1b、2a2b | ○             | ○             | ○             | ○             | ○             | —             | —              |
|                     | 側裝式   |                   | 1a1b      | ○            | ○             | ○             | ○             | ○             | —             | —             |                |
|                     | 線圈突波吸收器(外裝式AC240V以下適用)                        |                   |           | ○            | ○             | ○             | ○             | ○             | ○             | —             | —              |
| 機械連鎖組               |   |                   | MPU-11    | MPU-11       | MPU-11        | MPU-11        | MPU-11        | MPU-11        | MPU-11        | —             |                |

註：P11~P150型寬電壓專用50Hz規格可另訂貨生產

\*註：S為附加保護蓋型