

●電動機の過負荷・拘束・欠相保護用



欠相サーマルリレー

2E

外形寸法P.E-42～43

| 型式  | 適合電動機容量(kW) |        | ヒータ仕様  |           | 納期区分        | ご注文品番        | 標準価格(円) | 質量(kg) |
|---|-------------|--------|--------|-----------|-------------|--------------|---------|--------|
|   | 3φ200V      | 3φ400V | 中心値(A) | 調整範囲(A)   |             |              |         |        |
| TR12B-2E<br>電磁接触器組合せ専用<br>(MP-10H<br>MR-10BH<br>MP-11H)       |             |        | 0.2    | 0.16~0.24 | ●           | UTR12B2E002  | 4,550   | 0.1    |
|   |             |        | 0.3    | 0.24~0.36 | ●           | UTR12B2E003  |         |        |
|   |             |        | 0.4    | 0.32~0.48 | ●           | UTR12B2E004  |         |        |
|   |             |        | 0.5    | 0.4~0.6   | ●           | UTR12B2E005  |         |        |
|   |             |        | 0.6    | 0.5~0.7   | ●           | UTR12B2E006  |         |        |
|   |             |        | 0.8    | 0.7~0.9   | ●           | UTR12B2E008  |         |        |
|   | 0.2         | 0.4    | 1.2    | 1.0~1.4   | ●           | UTR12B2E012  |         |        |
|   | 0.3         | -      | 1.4    | 1.1~1.7   | ●           | UTR12B2E014  |         |        |
|   | -           | 0.75   | 1.8    | 1.4~2.2   | ●           | UTR12B2E018  |         |        |
|   | 0.4         | 0.75   | 2.4    | 2.0~2.8   | ●           | UTR12B2E024  |         |        |
|   | -           | -      | 3.0    | 2.4~3.6   | ●           | UTR12B2E030  |         |        |
|   | 0.75        | 1.5    | 3.8    | 3.0~4.5   | ●           | UTR12B2E038  |         |        |
|   | -           | 2.2    | 5.0    | 4~6       | ●           | UTR12B2E050  |         |        |
|   | 1.5         | 3.7    | 6.8    | 5.5~8.0   | ●           | UTR12B2E068  |         |        |
| 2.2   | -           | 9.0    | 7~11   | ●         | UTR12B2E090 |              |         |        |
| -   | 5.5         | 11     | 9~13   | ●         | UTR12B2E110 |              |         |        |
| TR20B-2E  | 0.2         | 0.4    | 1.2    | 1.0~1.4   | ●           | UTR20B2E012  | 4,980   | 0.15   |
|   | 0.3         | -      | 1.4    | 1.1~1.7   | ●           | UTR20B2E014  |         |        |
|   | -           | 0.75   | 1.8    | 1.4~2.2   | ●           | UTR20B2E018  |         |        |
|   | 0.4         | 0.75   | 2.4    | 2.0~2.8   | ●           | UTR20B2E024  |         |        |
|   | -           | -      | 3.0    | 2.4~3.6   | ●           | UTR20B2E030  |         |        |
|   | 0.75        | 1.5    | 3.8    | 3.0~4.5   | ●           | UTR20B2E038  |         |        |
|   | -           | 2.2    | 5.0    | 4~6       | ●           | UTR20B2E050  |         |        |
|   | 1.5         | 3.7    | 6.8    | 5.5~8.0   | ●           | UTR20B2E068  |         |        |
|   | 2.2         | -      | 9.0    | 7~11      | ●           | UTR20B2E090  |         |        |
|   | -           | 5.5    | 11     | 9~13      | ●           | UTR20B2E110  |         |        |
| TR25B-2E<br>電磁接触器組合せ専用<br>(MP-25H)                            | 5.5         | 11     | 20     | 16~24     | ●           | UTR25B2E200  | 5,400   | 0.17   |
| TR50B-2E  | 2.2         | -      | 9      | 7~11      | ●           | UTR50B2E090  | 8,760   | 0.25   |
|   | -           | 5.5    | 11     | 9~13      | ●           | UTR50B2E110  |         |        |
|   | 3.7         | 7.5    | 15     | 12~18     | ●           | UTR50B2E150  |         |        |
|   | 5.5         | 11     | 20     | 16~24     | ●           | UTR50B2E200  |         |        |
|   | 7.5         | 15     | 28     | 22~34     | ●           | UTR50B2E280  |         |        |
|   | 11          | 18.5   | 40     | 32~48     | ●           | UTR50B2E400  |         |        |
| TR80B-2E  | 5.5         | 11     | 20     | 16~24     | ●           | UTR80B2E200  | 10,400  | 0.36   |
|   | 7.5         | 15     | 28     | 22~34     | ●           | UTR80B2E280  |         |        |
|   | 11          | 18.5   | 40     | 32~48     | ●           | UTR80B2E400  |         |        |
|   | 15          | 30     | 55     | 45~65     | ●           | UTR80B2E550  |         |        |
|   | 18.5        | 37     | 67     | 55~80     | ●           | UTR80B2E670  |         |        |
| TR150B-2E<br>電磁接触器組合せ専用<br>(MP-100HA<br>MP-125HA<br>MP-150HA) | 22          | 45     | 80     | 65~95     | ●           | UTR150B2E80  | 12,200  | 0.37   |
|   | 30          | 55     | 105    | 90~120    | ●           | UTR150B2E105 |         |        |
|   | 37          | 75     | 130    | 110~150   | ●           | UTR150B2E130 |         |        |
|   |             |        |        |           |             |              |         |        |

復帰方式は手動・自動兼用です。  
(手動復帰で出荷)

単独取付け：12B、25B、150Bは別途お  
問合せください。

標準サーマルリレー、欠相サーマルリレーともヒータ中心値が130Aを超える場合、サーマルリレーとCTの組合せとなります。