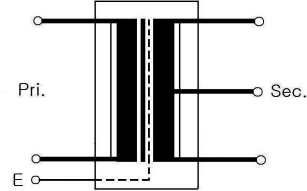




• Circuit Diagram



### Specifications

Insulation Class B

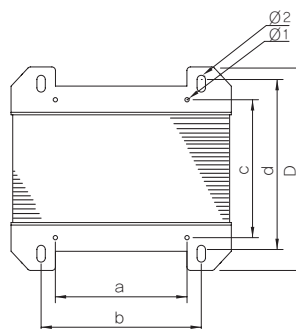
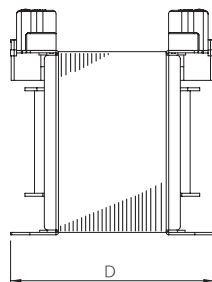
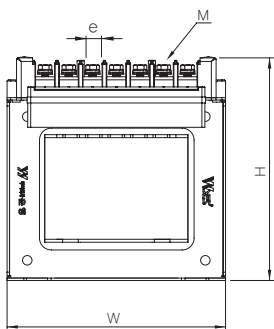
| MODEL NO.     | TYPE | SPECIFICATIONS        |                      | VA   | A   | DIMENSIONS (mm) |       |     |     |       |       |     |    |         |        |      | WEIGHT (kg) |
|---------------|------|-----------------------|----------------------|------|-----|-----------------|-------|-----|-----|-------|-------|-----|----|---------|--------|------|-------------|
|               |      | PRI.(V)               | SEC.(V)              |      |     | W               | H     | D   | a   | b     | c     | d   | e  | (a.c)Ø1 | Ø2     | M    |             |
| • 36V SERIES  |      |                       |                      |      |     |                 |       |     |     |       |       |     |    |         |        |      |             |
| WYTB-3640AP   | WT   | 0-110-200<br>-220-(E) | 0-18-24-28<br>-32-36 | 40   | 1.1 | 79              | 89    | 83  | 42  | 57    | 48.5  | 63  | 7  | Ø3.6    | 5 x 12 | M3.5 | 1.31        |
| WYTB-3660AP   |      |                       |                      | 60   | 1.6 | 79              | 89    | 88  | 42  | 57    | 53.5  | 68  | 7  | Ø3.6    | 5 x 12 | M3.5 | 1.65        |
| WYTB-3680AP   |      |                       |                      | 80   | 2.2 | 89              | 98    | 105 | 46  | 65    | 62    | 83  | 7  | Ø3.6    | 5 x 12 | M3.5 | 2.30        |
| WYTB-36100AP  |      |                       |                      | 100  | 3   | 98              | 106   | 105 | 54  | 72    | 61    | 88  | 7  | Ø3.6    | 6 x 12 | M3.5 | 2.59        |
| WYTB-36150AP  |      |                       |                      | 150  | 6   | 112             | 106   | 105 | 58  | 76    | 60    | 82  | 10 | Ø3.6    | 5 x 10 | M4   | 3.45        |
| WYTB-36200AP  |      |                       |                      | 200  | 5.5 | 112             | 114   | 110 | 58  | 76    | 65.5  | 88  | 10 | Ø3.6    | 5 x 10 | M4   | 3.60        |
| WYTB-36300AP  |      |                       |                      | 300  | 8.3 | 121             | 122   | 114 | 66  | 84    | 73    | 95  | 10 | Ø3.6    | 5 x 10 | M4   | 4.97        |
| WYTB-36500AP  |      |                       |                      | 500  | 14  | 140             | 140   | 126 | 82  | 98    | 79.5  | 105 | 10 | Ø3.6    | 6 x 12 | M4   | 7.10        |
| WYTB-36750AP  |      |                       |                      | 750  | 20  | 160             | 162   | 146 | 96  | 114   | 92.5  | 125 | 10 | Ø3.6    | 6 x 13 | M4   | 10.70       |
| WYTB-361KAP   |      |                       |                      | 1K   | 27  | 160             | 160   | 157 | 96  | 114   | 102.5 | 135 | 10 | Ø3.6    | 6 x 14 | M4   | 12.30       |
| WYTB-361.5KAP |      |                       |                      | 1.5K | 60  | 184             | 188.5 | 150 | 110 | 133.8 | 95.2  | 122 | 16 | Ø3.6    | 7 x 14 | M6   | 17.00       |
| WYTB-362KAP   |      |                       |                      | 2K   | 80  | 184             | 188.5 | 170 | 110 | 133.8 | 115.2 | 137 | 16 | Ø3.6    | 7 x 19 | M6   | 20.10       |
| • 50V SERIES  |      |                       |                      |      |     |                 |       |     |     |       |       |     |    |         |        |      |             |
| WYTB-5040AP   | WT   | 0-110-200<br>-220-(E) | 0-25-40<br>-45-50    | 40   | 0.8 | 79              | 89    | 83  | 42  | 57    | 48.5  | 63  | 7  | Ø3.6    | 5 x 12 | M3.5 | 1.31        |
| WYTB-5060AP   |      |                       |                      | 60   | 1.2 | 79              | 89    | 88  | 42  | 57    | 53.5  | 68  | 7  | Ø3.6    | 5 x 12 | M3.5 | 1.65        |
| WYTB-5080AP   |      |                       |                      | 80   | 1.6 | 89              | 98    | 105 | 46  | 65    | 62    | 83  | 7  | Ø3.6    | 5 x 12 | M3.5 | 2.30        |
| WYTB-50100AP  |      |                       |                      | 100  | 2   | 98              | 106   | 105 | 54  | 72    | 61    | 88  | 7  | Ø3.6    | 6 x 12 | M3.5 | 2.59        |
| WYTB-50150AP  |      |                       |                      | 150  | 6   | 112             | 106   | 105 | 58  | 76    | 60    | 82  | 10 | Ø3.6    | 5 x 10 | M4   | 3.45        |
| WYTB-50200AP  |      |                       |                      | 200  | 4   | 112             | 114   | 110 | 58  | 76    | 65.5  | 88  | 10 | Ø3.6    | 5 x 10 | M4   | 3.60        |
| WYTB-50300AP  |      |                       |                      | 300  | 6   | 121             | 122   | 114 | 66  | 84    | 73    | 95  | 10 | Ø3.6    | 5 x 10 | M4   | 4.97        |
| WYTB-50500AP  |      |                       |                      | 500  | 10  | 140             | 140   | 126 | 82  | 98    | 79.5  | 105 | 10 | Ø3.6    | 6 x 12 | M4   | 7.10        |
| WYTB-50750AP  |      |                       |                      | 750  | 15  | 160             | 162   | 146 | 96  | 114   | 92.5  | 125 | 10 | Ø3.6    | 6 x 13 | M4   | 10.70       |
| WYTB-501KAP   |      |                       |                      | 1K   | 20  | 160             | 160   | 157 | 96  | 114   | 102.5 | 135 | 10 | Ø3.6    | 6 x 14 | M4   | 12.30       |

※ 정격용량 : 최대전압(TAP)에서의 용량임.

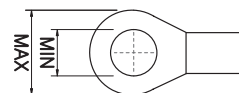
※ Rated capacity : Capacity at the maximum voltage(TAP).

### Dimension

#### • WT Type



### Terminal



40VA~100VA : Max 6, Min 3.5  
150VA~1kVA : Max 9, Min 4  
1.5~2kVA : Max 15, Min 6