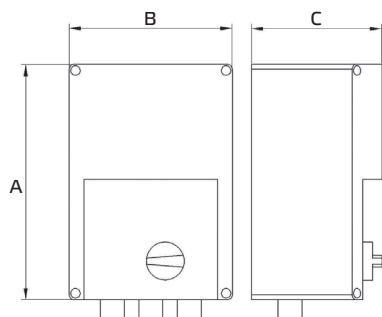
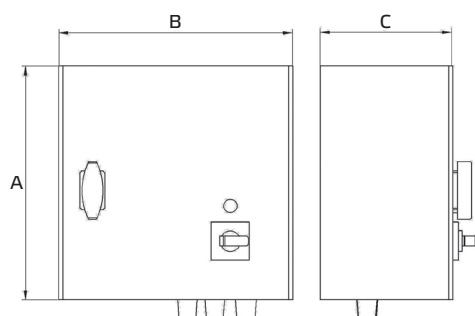


## 5-Step transformer TEM



TEM 035, TEM 050, TEM 075  
Plastic housing



TEM 100, TEM 130  
Metal housing

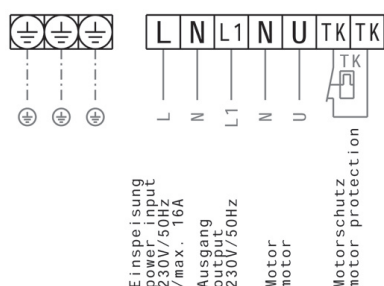


| Type    | ID     | I <sub>max.</sub><br>A | Fuse<br>A | A<br>mm | B<br>mm | C<br>mm | D<br>mm | E<br>mm | Weight<br>kg |
|---------|--------|------------------------|-----------|---------|---------|---------|---------|---------|--------------|
| TEM 035 | 103502 | 3,5                    | 5,0       | 255     | 170     | 140     | 155     | 194     | 4,6          |
| TEM 050 | 103519 | 5,0                    | 8,0       | 255     | 170     | 140     | 155     | 194     | 5,3          |
| TEM 075 | 103507 | 7,5                    | 12,5      | 305     | 200     | 140     | 183     | 236     | 7,8          |
| TEM 100 | 103511 | 10,0                   | 16,0      | 325     | 300     | 185     | 255     | 255     | 12,6         |
| TEM 130 | 103950 | 13,0                   | 18,0      | 325     | 300     | 185     | 255     | 255     | 15,1         |

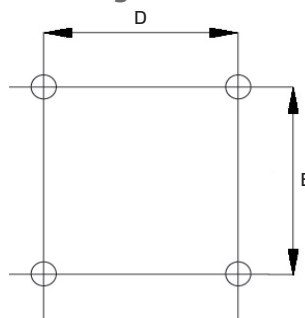
- 5-Step transformer TEM
- 230 V ~, 50/60 Hz
- With motor protection
- Surface mounting
- Max. ambient temp 35 °C
- Protection Class IP 54

| Type    | Output voltage U <sub>A</sub><br>V |     |     |     |     |
|---------|------------------------------------|-----|-----|-----|-----|
|         | 1                                  | 2   | 3   | 4   | 5   |
| TEM 035 | 110                                | 140 | 170 | 200 | 230 |
| TEM 050 | 110                                | 140 | 170 | 200 | 230 |
| TEM 075 | 110                                | 140 | 170 | 200 | 230 |
| TEM 100 | 110                                | 140 | 170 | 200 | 230 |
| TEM 130 | 110                                | 140 | 170 | 200 | 230 |

### Wiring diagram :



### Mounting :



- Legend**
- U<sub>A</sub> = Output voltage
- I<sub>max.</sub> = Max. Operating Current