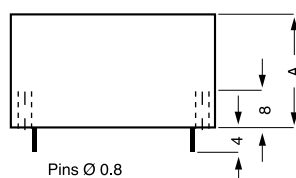
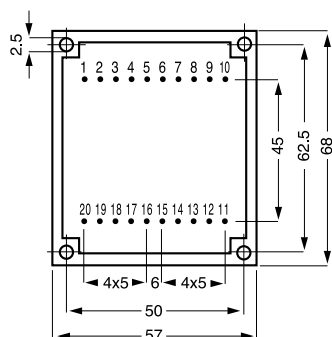




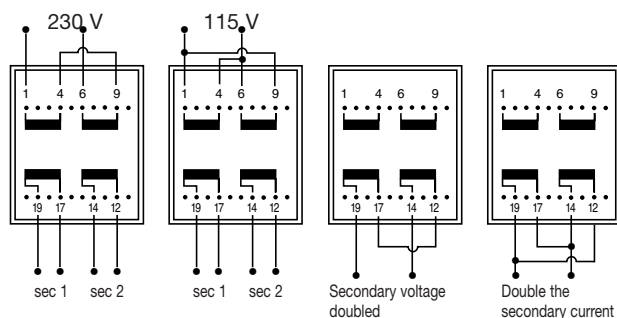
- Fuse protection in secondary winding (see diagram)
- Insulation voltage 4 KV
- 100 % tested production
- Conform to EN 61558  
Approval under process
- UL 506 approved



| CIRCUIT      | RATING | DIMENSION A | WEIGHT |
|--------------|--------|-------------|--------|
| UI 39 x 8    | 10 VA  | A = 22 mm   | 285 g  |
| UI 39 x 10,2 | 14 VA  | A = 24 mm   | 335 g  |
| UI 39 x 13,5 | 18 VA  | A = 27 mm   | 405 g  |
| UI 39 x 17   | 24 VA  | A = 31 mm   | 480 g  |
| UI 39 x 21   | 30 VA  | A = 35 mm   | 550 g  |

Possible primary connections

Possible secondary connections



## PRIMARY VOLTAGE 115 V - 230 V

| Primary protection<br>115 V/230 V<br>mA | Reference | Secondary voltage<br>V | Secondary current<br>mA | No-load voltage<br>V | Ambient Temperature<br>°C |
|-----------------------------------------|-----------|------------------------|-------------------------|----------------------|---------------------------|
| <b>UI 39 x 8</b>                        |           | <b>10 VA</b>           |                         |                      |                           |
| 125/63                                  | 45037     | 2 x 6                  | 2 x 833                 | 2 x 8,2              | T 50 B                    |
| 125/63                                  | 45038     | 2 x 9                  | 2 x 555                 | 2 x 12,3             | T 50 B                    |
| 125/63                                  | 45039     | 2 x 12                 | 2 x 416                 | 2 x 16,4             | T 50 B                    |
| 125/63                                  | 45040     | 2 x 15                 | 2 x 333                 | 2 x 20,5             | T 50 B                    |
| 125/63                                  | 45041     | 2 x 18                 | 2 x 277                 | 2 x 24,6             | T 50 B                    |
| 125/63                                  | 45042     | 2 x 24                 | 2 x 208                 | 2 x 32,8             | T 50 B                    |
| <b>UI 39 x 10,2</b>                     |           | <b>14 VA</b>           |                         |                      |                           |
| 160/80                                  | 45043     | 2 x 6                  | 2 x 1167                | 2 x 7,5              | T 50 B                    |
| 160/80                                  | 45044     | 2 x 9                  | 2 x 778                 | 2 x 10,9             | T 50 B                    |
| 160/80                                  | 45045     | 2 x 12                 | 2 x 583                 | 2 x 15,0             | T 50 B                    |
| 160/80                                  | 45046     | 2 x 15                 | 2 x 467                 | 2 x 18,7             | T 50 B                    |
| 160/80                                  | 45047     | 2 x 18                 | 2 x 389                 | 2 x 22,4             | T 50 B                    |
| 160/80                                  | 45048     | 2 x 24                 | 2 x 292                 | 2 x 30,2             | T 50 B                    |
| <b>UI 39 x 13,5</b>                     |           | <b>18 VA</b>           |                         |                      |                           |
| 200/100                                 | 45049     | 2 x 6                  | 2 x 1500                | 2 x 7,4              | T 50 B                    |
| 200/100                                 | 45050     | 2 x 9                  | 2 x 1000                | 2 x 11,0             | T 50 B                    |
| 200/100                                 | 45051     | 2 x 12                 | 2 x 750                 | 2 x 14,7             | T 50 B                    |
| 200/100                                 | 45052     | 2 x 15                 | 2 x 600                 | 2 x 18,3             | T 50 B                    |
| 200/100                                 | 45053     | 2 x 18                 | 2 x 500                 | 2 x 22,0             | T 50 B                    |
| 200/100                                 | 45054     | 2 x 24                 | 2 x 375                 | 2 x 29,4             | T 50 B                    |
| <b>UI 39 x 17</b>                       |           | <b>24 VA</b>           |                         |                      |                           |
| 250/125                                 | 45055     | 2 x 6                  | 2 x 2000                | 2 x 7,1              | T 50 B                    |
| 250/125                                 | 45056     | 2 x 9                  | 2 x 1333                | 2 x 10,6             | T 50 B                    |
| 250/125                                 | 45057     | 2 x 12                 | 2 x 1000                | 2 x 14,1             | T 50 B                    |
| 250/125                                 | 45058     | 2 x 15                 | 2 x 800                 | 2 x 17,6             | T 50 B                    |
| 250/125                                 | 45059     | 2 x 18                 | 2 x 667                 | 2 x 21,2             | T 50 B                    |
| 250/125                                 | 45060     | 2 x 24                 | 2 x 500                 | 2 x 28,3             | T 50 B                    |
| <b>UI 39 x 21</b>                       |           | <b>30 VA</b>           |                         |                      |                           |
| 315/160                                 | 45061     | 2 x 6                  | 2 x 2500                | 2 x 6,7              | T 50 B                    |
| 315/160                                 | 45062     | 2 x 9                  | 2 x 1667                | 2 x 10,15            | T 50 B                    |
| 315/160                                 | 45063     | 2 x 12                 | 2 x 1250                | 2 x 13,5             | T 50 B                    |
| 315/160                                 | 45064     | 2 x 15                 | 2 x 1000                | 2 x 16,8             | T 50 B                    |
| 315/160                                 | 45065     | 2 x 18                 | 2 x 833                 | 2 x 20,2             | T 50 B                    |
| 315/160                                 | 45066     | 2 x 24                 | 2 x 625                 | 2 x 27,0             | T 50 B                    |