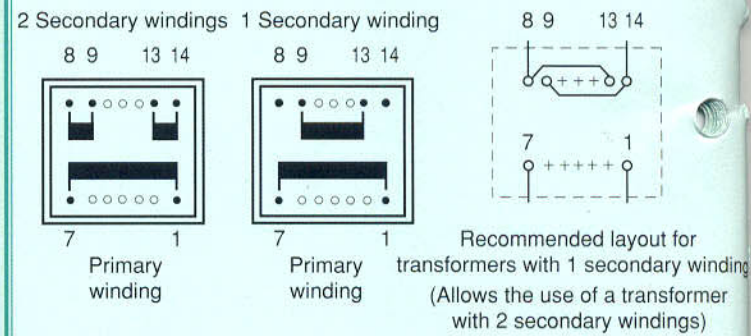


**PRIMARY VOLTAGE
117 V**

| Primary protection mA | Reference | Secondary voltage V | Secondary current mA | No-load voltage V | Ambient Temperature °C | Rating VA |
|-----------------------|-----------|---------------------|----------------------|-------------------|------------------------|-----------|
| 250 | 44444 | 6 | 3667 | 6,8 | T 50 B | 22 |
| 250 | 44445 | 9 | 2444 | 10,3 | T 50 B | 22 |
| 250 | 44446 | 12 | 1833 | 13,7 | T 50 B | 22 |
| 250 | 44447 | 15 | 1467 | 17,1 | T 50 B | 22 |
| 250 | 44448 | 18 | 1222 | 20,5 | T 50 B | 22 |
| 250 | 44449 | 24 | 917 | 27,3 | T 50 B | 22 |
| 250 | 44450 | 2 x 6 | 2 x 1833 | 2 x 6,8 | T 50 B | 22 |
| 250 | 44451 | 2 x 9 | 2 x 1222 | 2 x 10,3 | T 50 B | 22 |
| 250 | 44452 | 2 x 12 | 2 x 917 | 2 x 13,7 | T 50 B | 22 |
| 250 | 44453 | 2 x 15 | 2 x 733 | 2 x 17,1 | T 50 B | 22 |
| 250 | 44454 | 2 x 18 | 2 x 611 | 2 x 20,5 | T 50 B | 22 |
| 250 | 44455 | 2 x 24 | 2 x 458 | 2 x 27,3 | T 50 B | 22 |



- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL 94 VO
- Degree of protection IP 00
- 550 grams weight
- Resin class B CEI 85 (20 000 h testing to CEI 126)
- Fuse protection on primary side (see diagram) to be assumed by customer



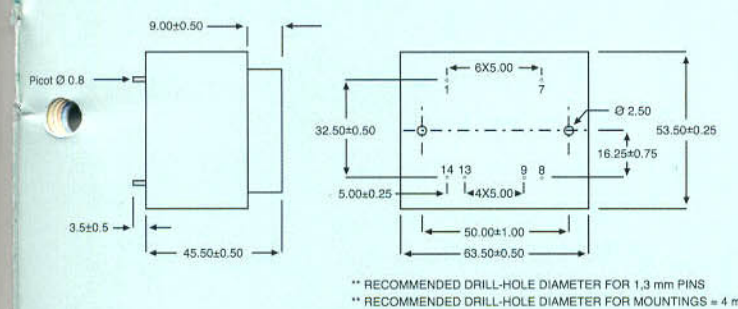
**PRIMARY VOLTAGE
230 V**

| Primary protection mA | Reference | Secondary voltage V | Secondary current mA | No-load voltage V | Ambient Temperature °C | Rating VA |
|-----------------------|-----------|---------------------|----------------------|-------------------|------------------------|-----------|
| 125 | 44432 | 6 | 3667 | 6,8 | T 50 B | 22 |
| 125 | 44433 | 9 | 2444 | 10,3 | T 50 B | 22 |
| 125 | 44434 | 12 | 1833 | 13,7 | T 50 B | 22 |
| 125 | 44435 | 15 | 1467 | 17,1 | T 50 B | 22 |
| 125 | 44436 | 18 | 1222 | 20,5 | T 50 B | 22 |
| 125 | 44437 | 24 | 917 | 27,3 | T 50 B | 22 |
| 125 | 44438 | 2 x 6 | 2 x 1833 | 2 x 6,8 | T 50 B | 22 |
| 125 | 44439 | 2 x 9 | 2 x 1222 | 2 x 10,3 | T 50 B | 22 |
| 125 | 44440 | 2 x 12 | 2 x 917 | 2 x 13,7 | T 50 B | 22 |
| 125 | 44441 | 2 x 15 | 2 x 733 | 2 x 17,1 | T 50 B | 22 |
| 125 | 44442 | 2 x 18 | 2 x 611 | 2 x 20,5 | T 50 B | 22 |
| 125 | 44443* | 2 x 24 | 2 x 458 | 2 x 27,3 | T 50 B | 22 |



- 30 V and 36 V models are VDE EN 61558-2-6 certified (production on request)
- Insulation voltage 4 KV (6 KV MYRRA test)
- 100 % tested production
- Certification : CCA procedure on request

*To be noted : 2 x 24 V model is non-approved. Those transformers meet all requirement of EN 61558-2-4

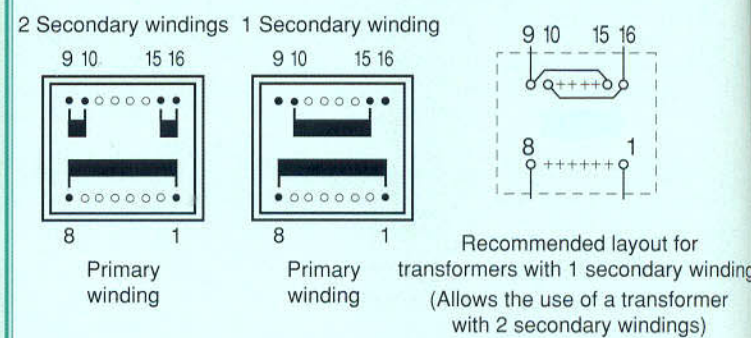


**PRIMARY VOLTAGE
117 V**

| Primary protection mA | Reference | Secondary voltage V | Secondary current mA | No-load voltage V | Ambient Temperature °C | Rating VA |
|-----------------------|-----------|---------------------|----------------------|-------------------|------------------------|-----------|
| 315 | 44385 | 6 | 5000 | 6,9 | T 50 B | 30 |
| 315 | 44386 | 9 | 3333 | 10,3 | T 50 B | 30 |
| 315 | 44387 | 12 | 2500 | 13,8 | T 50 B | 30 |
| 315 | 44388 | 15 | 2000 | 17,2 | T 50 B | 30 |
| 315 | 44389 | 18 | 1667 | 20,8 | T 50 B | 30 |
| 315 | 44390 | 24 | 1250 | 27,7 | T 50 B | 30 |
| 315 | 44391 | 2 x 6 | 2 x 2500 | 2 x 6,9 | T 50 B | 30 |
| 315 | 44392 | 2 x 9 | 2 x 1667 | 2 x 10,3 | T 50 B | 30 |
| 315 | 44393 | 2 x 12 | 2 x 1250 | 2 x 13,8 | T 50 B | 30 |
| 315 | 44394 | 2 x 15 | 2 x 1000 | 2 x 17,2 | T 50 B | 30 |
| 315 | 44395 | 2 x 18 | 2 x 833 | 2 x 20,8 | T 50 B | 30 |
| 315 | 44396 | 2 x 24 | 2 x 625 | 2 x 27,7 | T 50 B | 30 |

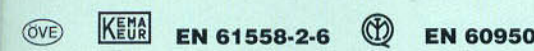


- Vacuum filling
- Two compartments bobbins
- Self-extinguishing plastics UL 94 VO
- Degree of protection IP 00
- 700 grams weight
- Resin class B CEI 85 (20 000 h testing to CEI 126)
- Fuse protection on primary side (see diagram) to be assumed by customer



**PRIMARY VOLTAGE
230 V**

| Primary protection mA | Reference | Secondary voltage V | Secondary current mA | No-load voltage V | Ambient Temperature °C | Rating VA |
|-----------------------|-----------|---------------------|----------------------|-------------------|------------------------|-----------|
| 160 | 44373 | 6 | 5000 | 6,9 | T 50 B | 30 |
| 160 | 44374 | 9 | 3333 | 10,3 | T 50 B | 30 |
| 160 | 44375 | 12 | 2500 | 13,8 | T 50 B | 30 |
| 160 | 44376 | 15 | 2000 | 17,2 | T 50 B | 30 |
| 160 | 44377 | 18 | 1667 | 20,8 | T 50 B | 30 |
| 160 | 44378 | 24 | 1250 | 27,7 | T 50 B | 30 |
| 160 | 44379 | 2 x 6 | 2 x 2500 | 2 x 6,9 | T 50 B | 30 |
| 160 | 44380 | 2 x 9 | 2 x 1667 | 2 x 10,3 | T 50 B | 30 |
| 160 | 44381 | 2 x 12 | 2 x 1250 | 2 x 13,8 | T 50 B | 30 |
| 160 | 44382 | 2 x 15 | 2 x 1000 | 2 x 17,2 | T 50 B | 30 |
| 160 | 44383 | 2 x 18 | 2 x 833 | 2 x 20,8 | T 50 B | 30 |
| 160 | 44384* | 2 x 24 | 2 x 625 | 2 x 27,7 | T 50 B | 30 |



- 30 V and 36 V models are VDE EN 61558-2-6 certified (production on request)
- Insulation voltage 4 KV (6 KV MYRRA test)
- 100 % tested production
- Certification : CCA procedure on request

*To be noted : 2 x 24 V model is non-approved. Those transformers meet all requirement of EN 61558-2-4

