

## DATA SHEET

## S10630 Series

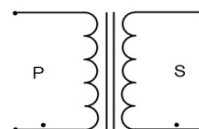
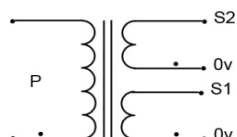


### DESCRIPTION : 630VA Transformer Transformer with 2 Primary Tensions - 1 or 2 Secondary Tensions

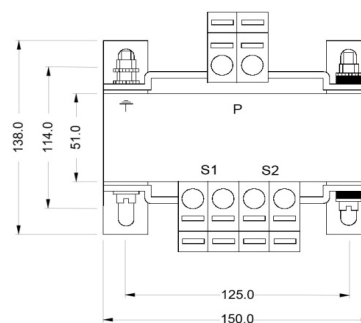
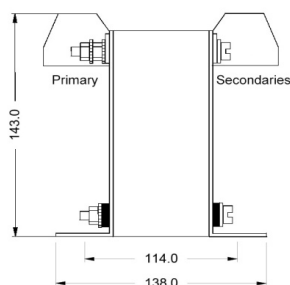
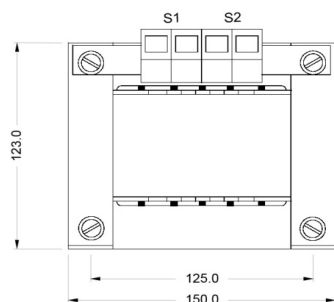
#### ELECTRICAL DATA

| PN          | Voltage |           | No-load voltage | Secondary current | Ambiant T°<br>T° class | Power | Standard    |
|-------------|---------|-----------|-----------------|-------------------|------------------------|-------|-------------|
|             | Primary | Secondary |                 |                   |                        |       |             |
| S10630B1024 | 230V    | 24V       | 24,8V           | 26,25A            | Ta40/B                 | 630VA | EN61558-2-6 |
| S10630B1048 | 230V    | 48V       | 46,9V           | 13,13A            |                        |       | EN61558-2-6 |
| S10630B1115 | 230V    | 115V      | 118,8V          | 5,748A            |                        |       | EN61558-2-4 |
| S10630B1230 | 230V    | 230V      | 237,6V          | 2,739A            |                        |       | EN61558-2-4 |
| S10630B1400 | 230V    | 400V      | 413,2V          | 1,575A            |                        |       | EN61558-2-6 |
| S10630B2024 | 230V    | 2x24V     | 2x24,8V         | 13,13A            |                        |       | EN61558-2-6 |
| S10630B2048 | 230V    | 2x48V     | 2x49,6V         | 1,667A            |                        |       | EN61558-2-4 |
| S10630B2115 | 230V    | 2x115V    | 2x118,8V        | 2,739A            |                        |       | EN61558-2-4 |
| S10630A1024 | 400V    | 24V       | 24,8V           | 26,25A            |                        |       | EN61558-2-6 |
| S10630A1048 | 400V    | 48V       | 46,9V           | 13,13A            |                        |       | EN61558-2-6 |
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| S10630A2048 | 400V    | 2x48V     | 2x49,6V         | 1,667A            |                        |       | EN61558-2-4 |
| S10630A2115 | 400V    | 2x115V    | 2x118,8V        | 2,739A            |                        |       | EN61558-2-4 |

#### Electrical schematics



#### Mechanical schematics



#### GENERAL CHARACTERISTICS

- Suitable for 50/60 Hz frequencies
- Insulation class: B
- Approximate weight : 8,2kg

#### PRINTING

- TPE (TECH POWER ELECTRONICS)
- PN
- Date code
- Voltage
- Power
- Temperature class
- Standards

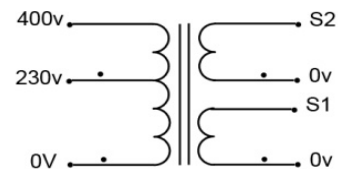
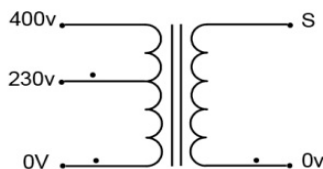


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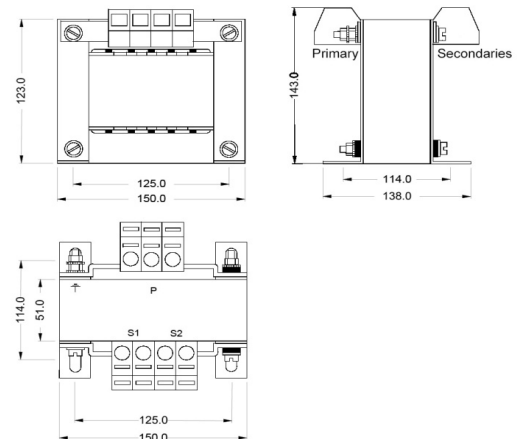
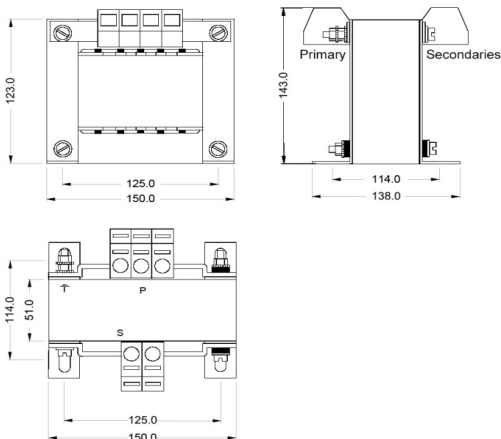
#### ELECTRICAL DATA

| PN          | Voltage   | No-load voltage | Secondary current | Ambiant T°<br>T° class | Power | Standard    |
|-------------|-----------|-----------------|-------------------|------------------------|-------|-------------|
|             | Secondary |                 |                   |                        |       |             |
| S10630E1024 | 24V       | 24,8V           | 26,25A            | Ta40/B                 | 630VA | EN61558-2-6 |
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