



ST303

**Bell transformer 8VA 230V 8-12V**

**Technical Features**

**Voltage**

|                              |             |
|------------------------------|-------------|
| Output voltage               | 8 - 12 V    |
| Rated operational voltage Ue | 230 - 230 V |
| Output voltage 2             | 12 V        |

**Capacity**

|                   |   |
|-------------------|---|
| Number of modules | 2 |
|-------------------|---|

**Power**

|                      |      |
|----------------------|------|
| Power consumption VA | 8 VA |
| Power                | 8 VA |
| Power absorbed       | 8 W  |

**Dimensions**

|            |             |
|------------|-------------|
| Height     | 111 mm      |
| Width      | 35 mm       |
| Depth      | 65 mm       |
| Dimensions | 111 x 35 mm |

**Safety**

|                               |      |
|-------------------------------|------|
| Ingress Protection (IP) class | IP20 |
| Temperature protection        | Yes  |

**Equipment**

|                            |     |
|----------------------------|-----|
| Is short-circuit protected | Yes |
| On/off switch              | No  |

**Voltage**

|                             |        |
|-----------------------------|--------|
| Rated insulation voltage Ui | 4000 V |
|-----------------------------|--------|

**Use conditions**

|                       |             |
|-----------------------|-------------|
| Operating temperature | -20 - 35 °C |
|-----------------------|-------------|

**Connection**

|                                  |                   |
|----------------------------------|-------------------|
| Cross-section flexible conductor | 4 mm <sup>2</sup> |
| Cross-section rigid conductor    | 6 mm <sup>2</sup> |

**Frequency**

|           |            |
|-----------|------------|
| Frequency | 50 - 50 Hz |
|-----------|------------|

**Electric current**

|  |        |
|--|--------|
| Intensity output 1                         | 1 A    |
| Intensity output 2                         | 0.67 A |
| Rated secondary current (I <sub>sr</sub> ) | 1 A    |

**Installation, mounting**

|                           |                |
|---------------------------|----------------|
| Mounting on               | DIN rail       |
| Nominal tightening torque | 1.20 - 1.20 Nm |

**Compatibility**

|                       |     |
|-----------------------|-----|
| Suitable for DIN Rail | Yes |
|-----------------------|-----|

Illustrations | Drawings

