



ST303



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

### Technical properties

#### Architecture

|             |                               |
|-------------|-------------------------------|
| Fixing mode | DIN rail type O (symmetrical) |
|-------------|-------------------------------|

#### Configuration

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

#### Main electrical features

|                              |       |
|------------------------------|-------|
| Rated operational voltage Ue | 230 V |
| Frequency                    | 50 Hz |

#### Voltage

|                          |          |
|--------------------------|----------|
| Rated insulation voltage | 4000 V   |
| Output voltage 2         | 12 V     |
| Output voltage           | 8 / 12 V |

#### Electric current

|                    |        |
|--------------------|--------|
| Output intensity 2 | 0.67 A |
| Output intensity   | 1 A    |

#### Dimensions

|                             |        |
|-----------------------------|--------|
| Depth of installed product  | 65 mm  |
| Height of installed product | 111 mm |
| Width of installed product  | 35 mm  |

#### Power

|                           |       |
|---------------------------|-------|
| Power consumed            | 8 VA  |
| Total power loss under IN | 2.2 W |

#### Installation, mounting

|                               |     |
|-------------------------------|-----|
| Suitable for surface mounting | Yes |
| Suitable for flush-mounting   | No  |

#### Connection

|                                    |                  |
|------------------------------------|------------------|
| Connection cross-sect. rigid cable | 6mm <sup>2</sup> |
|------------------------------------|------------------|

#### Equipment

|                         |     |
|-------------------------|-----|
| On/Off switch           | No  |
| Short-circuit protected | Yes |

#### Standards

|                         |           |
|-------------------------|-----------|
| European directive WEEE | concerned |
|-------------------------|-----------|

**Safety**

---

Protection index IP

IP20

**Use conditions**

---

Operating temperature

-20...35 °C