ST305

**Bell transformer 16VA 230V 8-12V**

## Technical properties

### Voltage

| | |
|---|---|
| Output voltage | 8 - 12 V |
| Rated operational voltage Ue | 230 - 230 V |
| Output voltage 2 | 12 V |
| Rated insulation voltage Ui | 4,000 V |

### Capacity

| | |
|---|---|
| Number of modules | 3 |

### Power

| | |
|---|---|
| Power consumption VA | 16 VA |
| Power | 16 VA |
| Power absorbed | 16 W |

### Dimensions

| | |
|---|---|
| Height | 111 mm |
| Width | 54 mm |
| Depth | 65 mm |
| Length | 64 mm |

### Safety

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

### Equipment

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

### Use conditions

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

### Connection

| | |
|---|---|
| Cross-section flexible conductor | 4 mm² |
| Cross-section rigid conductor | 6 mm² |

### Frequency

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

### Electric current

| | |
|---|---|
| Intensity output 1 | 2 A |
| Intensity output 2 | 1.33 A |

| | |
|---|---|
| Max. intensity of secondary | 2 A |

**Installation, mounting**

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

**Internal use only**

| | |
|---|---|
| Number of half modules of 17,5 mm | 6 |

**Compatibility**

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