ST301

Bell transformer 4VA 230/8-12V

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	2

Power

Power consumption VA	4 VA
Power	4 VA
Power absorbed	4 W

Dimensions

Height	111 mm
Width	35 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	0.50 A
Intensity output 2	0.33 A

Max. intensity of secondary	0.5 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	4

Compatibility

Suitable for DIN Rail	Yes