



ST305

Bell transformer 16VA 230V 8-12V

Technical Features

Voltage

Output voltage	8 - 12 V
Rated operational voltage U_e	230 - 230 V
Output voltage 2	12 V

Capacity

Number of modules	3
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Power

Total power loss under IN	1.80 W
Power consumption (VA)	16 VA
Power	16 VA
Power absorbed	16 W

Dimensions

Height	111 mm
Width	54 mm
Depth	65 mm
Dimensions	111 x 54 mm

Safety

Ingress Protection (IP) class	IP20
Temperature protection	Yes

Equipment

Is short-circuit protected	Yes
On/off switch	No

Voltage

Rated insulation voltage U_i	4000 V
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Use conditions

Operating temperature	-20 - 35 °C
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Connection

Cross-section flexible conductor	4 mm ²
Cross-section rigid conductor	6 mm ²

Frequency

Frequency	50 - 50 Hz
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Electric current

Intensity output 1	2 A
Intensity output 2	1.33 A
Rated secondary current (I _{sr})	2 A

Installation, mounting

Mounting on	DIN rail
Nominal tightening torque	1.20 - 1.20 Nm

Compatibility

Suitable for DIN Rail	Yes
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Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes

Illustrations | Drawings

