



ST315



Safety transformer 63VA 230V12-24V

Technical characteristics

Configuration

Number of modules	6
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Main electrical features

Rated operational voltage Ue	230 V
Frequency	50 Hz

Voltage

Rated insulation voltage	4000 V
Output voltage 2	24 V
Open circuit voltage secondary	14.2 / 26.5 V
Output voltage	12 / 24 V

Electric current

Output intensity 2	2.63 A
Output intensity	5.25 A

Dimensions

Depth of installed product	68 mm
Height of installed product	85 mm
Width of installed product	105 mm

Power

Power consumed	63 VA
Total power loss under IN	4.5 W

Power supply

Transformer	Safety transformer to
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Installation, mounting

Tightening torque	1,2Nm
Suitable for surface mounting	Yes
Suitable for flush-mounting	No
Mounting type	din-Rail

Connection

Connection cross-sect. flexible conductor	4mm ²
Connection cross-sect. rigid cable	6mm ²

Cable

Max. cable length to door actuator release 0.5 A	max. 100 m
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Max. cable length to door actuator release 1 A	max. 50 m
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Equipment

On/Off switch	No
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Short-circuit protected	Yes
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Standards

Standard text	EN 61558-2-6
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Approvals	EN 61558-2-6
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Safety

REACH conform	Yes
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RoHS conform	Yes
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Halogen free	Yes
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Temperature protection	Yes
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Use conditions

Operating temperature	-20...35 °C
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Altitude	<= 2000 m
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