



ST315

## Safety transformer 63VA 230V12-24V

### Technische Merkmale

#### Architecture

Fixing mode	DIN rail type O (symmetrical)
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#### Compatibility

Compatible with DIN rail mounting	yes
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#### Main electrical features

Frequency	50 Hz
Rated operational voltage Ue	230 V

#### Voltage

Rated insulation voltage	4000 V
Output voltage	12/24 V
Open circuit voltage secondary	14,2/26,5 V
Output voltage 2	24 V

#### Electric current

Output intensity	5,25 A
Output intensity 2	2,63 A

#### Power

Power	63 VA
Power consumed	63 VA
Total power loss under IN	4,5 W

#### Power supply

Transformer	Safety transformer to
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#### Dimensions

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

#### Installation, mounting

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

#### Connection

Connection cross-sect. rigid cable	6mm <sup>2</sup>
Connection cross-sect. flexible conductor	4mm <sup>2</sup>

**Cable**

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

**Equipment**

On/Off switch	no
Short-circuit protected	yes

**Standards**

Standard text	EN 61558-2-6
Approvals	EN 61558-2-6
European directive WEEE	concerned

**Safety**

Protection index IP	IP20
Temperature protection	yes