

12 / 24 V



ST315

## Safety transformer 63VA 230V12-24V

## **Technical characteristics**

Output voltage

Configuration		
Number of modules		

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

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

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

Connection	
Connection cross-sect. flexible conductor	4mm²
Connection cross-sect. rigid cable	6mm²

## Cable

Max. cable length to door actuator release 0.5 A	max. 100 m
0.5 A	
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
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes
Temperature protection	Yes
Use conditions	
Operating temperature	-2035 °C
Altitude	<= 2000 m