

max. 50 m



ST313

Safety transformer 16VA 230V12-24V

Technical properties

Architecture	
Fixing mode	DIN rail type O (symmetrical)
Configuration	
Number of modules	4
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	15.8 / 30 V
Output voltage	12 / 24 V
Electric current	
Output intensity 2	0.67 A
Output intensity	1.33 A
Dimensions	
Depth of installed product	58 mm
Height of installed product	85 mm
Width of installed product	70 mm
Power	
Power consumed	16 VA
Total power loss under IN	1.5 W
Installation, mounting	
Suitable for surface mounting	Yes
Suitable for flush-mounting	No
Mounting type	din-Rail
Connection	
Connection cross-sect. rigid cable	6mm²
Cable	
Max. cable length to door actuator release 0.5 A	max. 100 m
	IIIax. 100 III

Max. cable length to door actuator release 1

Equipment	
On/Off switch	No
Short-circuit protected	Yes
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Temperature protection	Yes
Use conditions	
Operating temperature	-2035 °C