



ST314



Safety transformer 40VA 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 14.3 / 27.5 V

Output voltage 12 / 24 V

Electric current

Output intensity 2 1.67 A

Output intensity 3.33 A

Dimensions

Depth of installed product 58 mm

Height of installed product 85 mm

Width of installed product 70 mm

Power

Power consumed 40 VA

Total power loss under IN 2.1 W

Installation, mounting

Suitable for surface mounting Yes

Suitable for flush-mounting No

Mounting type din-Rail

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

European directive WEEE

concerned

Safety

Protection index IP

IP20

Temperature protection

Yes

Use conditions

Operating temperature

-20...35 °C