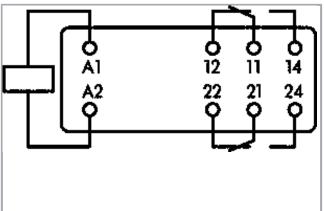




Basic relay; Nominal input voltage: 110 VDC; 2 changeover contacts

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 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

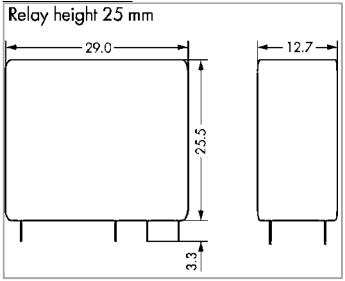
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#### Data

## **Technical Data**

# Control circuit

Nominal input voltage  $U_N$  DC 110 V

## Load circuit:

Number of changeover/switchover contacts	2
Contact material (relay)	AgCdO
Limiting continuous current	8 A
Max. switching voltage	AC 250 V
Max. switching power (resistive)	AC 2000 VA
Pull-in time (typ.)	9 ms
Drop-out time (typ.)	3 ms

# Safety and protection:

Dielectric strength, control/load circuit (AC, 1 min)	5 kVrms
Dielectric strength open contact (AC, 1 min)	1 kVrms
Dielectric strength, load/load circuit (AC, 1 min)	2.5 kVrms
Protection class	IP40

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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#### **Geometrical Data**

Width	12.7 mm / 0.5 inch
Height from the surface	25.5 mm / 1.004 inch
Depth	29 mm / 1.142 inch

#### Mechanical data

Type of mounting Pluggable module	
-----------------------------------	--

### **Material Data**

Fire load	0.15 MJ
Weight	17.1 g

# **Environmental Requirements**

Surrounding air (operating) temperature at $\boldsymbol{U}_{N}$	-40 85 ℃	
Surrounding air (storage) temperature	-40 85 °C	_

# Standards and specifications

## Commercial data

Product Group	6 (Interface Electronics)
Packaging type	BOX
Country of origin	DE
GTIN	4050821868101
Customs Tariff No.	85364900990

# Counterpart

# Downloads Documentation

# Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf	Download
		265.8 kB	

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CAD/CAE-Data

CAE data

WSCAD Universe 788-191 URL Download

**Installation Notes** 

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