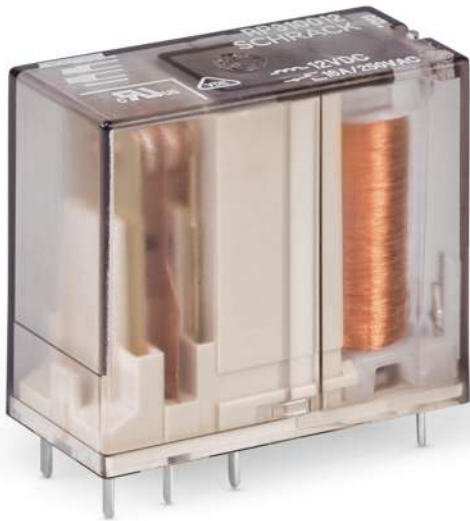




## Data sheet | Item number: 788-182

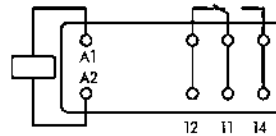
Basic relay; Nominal input voltage: 12 VDC; 1 changeover contact

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RoHS  
Compliant

BOMcheck.net



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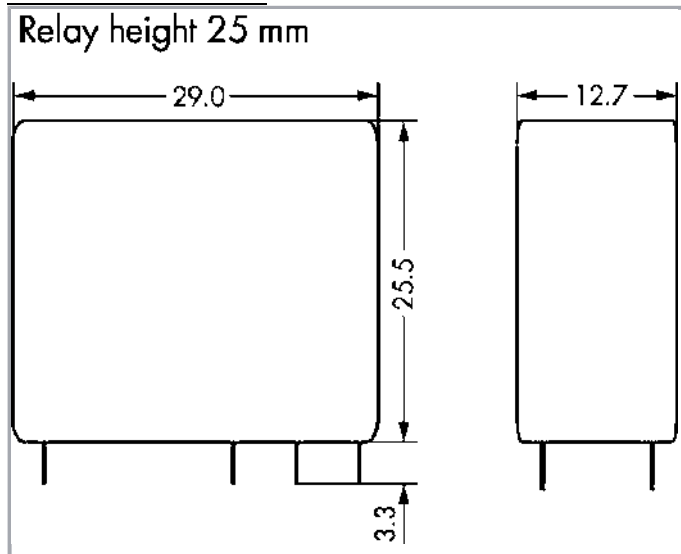
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### Data

#### Technical Data

#### Control circuit

Nominal input voltage $U_N$	DC 12 V
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#### Load circuit:

Number of changeover/switchover contacts	1
Contact material (relay)	AgCdO
Limiting continuous current	16 A
Max. switching voltage	AC 250 V
Max. switching power (resistive)	AC 4000 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
Protection class	IP40

#### Geometrical Data

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

## Mechanical data

Type of mounting	Pluggable module
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## Material Data

Weight	18 g
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## Environmental Requirements

Surrounding air (operating) temperature at $U_N$	-40 ... 85 °C
Surrounding air (storage) temperature	-40 ... 85 °C

## Standards and specifications

Standards/specifications	EN 61810-1
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## Commercial data

Product Group	6 (Interface Electronics)
Packaging type	BOX
Country of origin	CZ
GTIN	4050821867944
Customs Tariff No.	85364900990

## Counterpart

## Downloads

### Documentation

#### Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download
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## CAD/CAE-Data

### CAE data

WSCAD Universe 788-182

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This item has been discontinued and as of 25.11.2019, can no longer be delivered.



URL

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## Installation Notes

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