

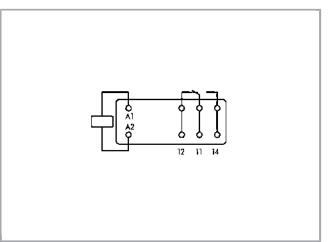


Data sheet | Item number: 788-186

Basic relay; Nominal input voltage: 48 VDC; 1 changeover contact

www.wago.com/788-186





Subject to changes. Please also observe the further product documentation!

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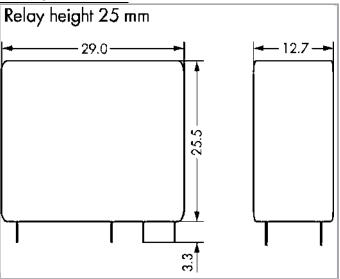
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Data

Technical Data

Control circuit

Nominal input voltage U_N DC 48 V

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	17 a
VVCIGIT	179

Environmental Requirements

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

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	DE
GTIN	4044918937641
Customs Tariff No.	85364900990

Counterpart

Downloads

Documentation

Additional Information

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

CAD/CAE-Data

CAE data

WSCAD Universe 788-186

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Installation Notes

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

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