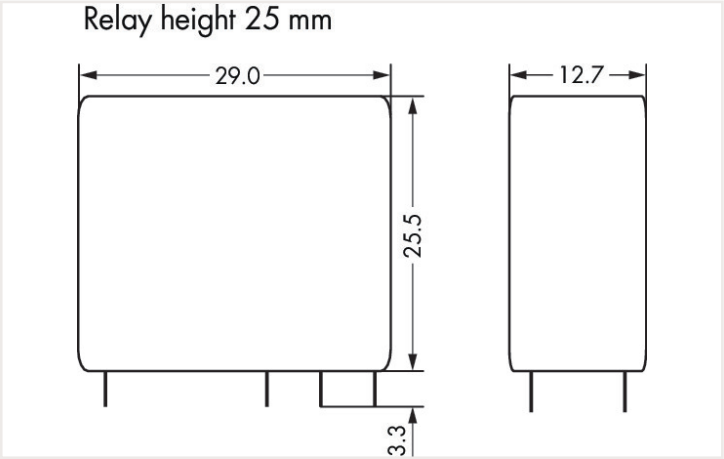
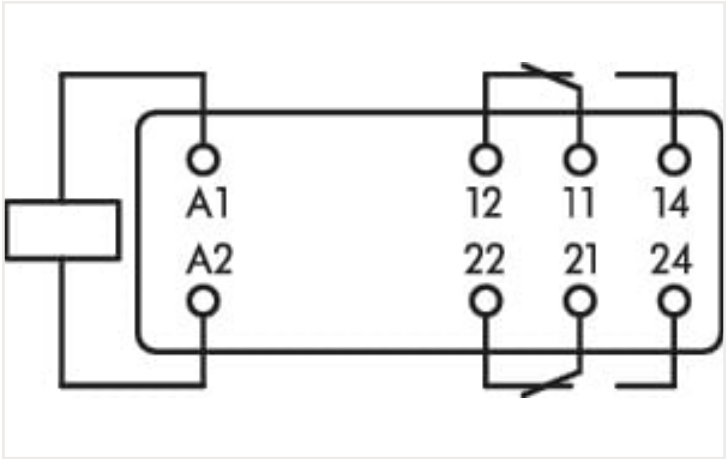
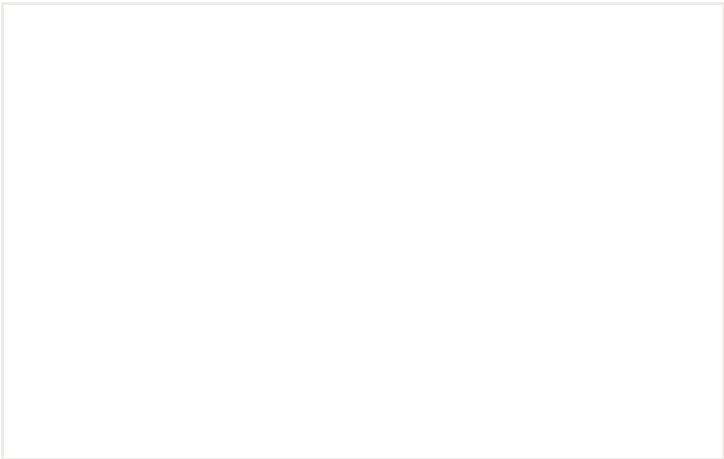


Data sheet | Item number: 788-185
Basic relay; Nominal input voltage: 24 VDC; 2 changeover con-
tacts

<https://www.wago.com/788-185>

DISCONTINUED:
25.11.2019



Dimensions in mm

Technical data

Control circuit

Nominal input voltage U_N	DC 24 V
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Load circuit

Number of changeover/switchover contacts	2
Contact material (relay)	AgCdO
Limiting continuous current	8 A
Switching voltage (max.)	AC 250 V
Switching power (resistive) max.	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

Physical data

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

Mechanical data

Mounting type	Pluggable module
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Material data

Fire load	0.263 MJ
Weight	17 g

Environmental requirements

Ambient temperature (operation at U_N)	-40 ... 85 °C
Surrounding air temperature (storage)	-40 ... +85 °C

Standards and specifications

Standards/specifications	EN 61810-1
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Commercial data

Product Group	6 (Interface Electronics)
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 8.0	EC001437
ETIM 7.0	EC001437
PU (SPU)	20 Stück
Packaging type	Box
Country of origin VKOrg Germany	CZ
GTIN	4050821868095
Customs tariff number VKOrg Germany	85364900990
End of Sale	2019-11-25
End of Production	2019-11-30
End of Delivery	2019-12-10



Commercial data

End of Service and Repair	2021-11-24
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Downloads

CAD/CAE-Data

CAE data	
WSCAD Universe 788-185	