

Data sheet | Item number: 858-150

Basic relay; Nominal input voltage: 24 VDC; 4 changeover contacts; Limiting continuous current: 5 A; with manual operation; Module width: 22 mm; Module height: 25 mm



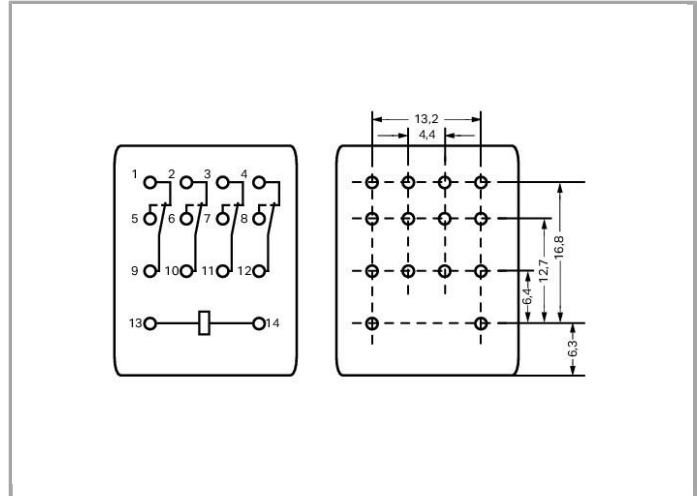
www.wago.com/858-150

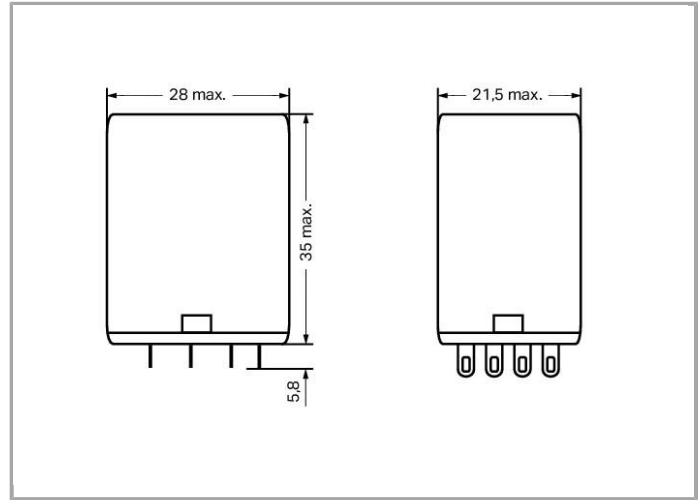
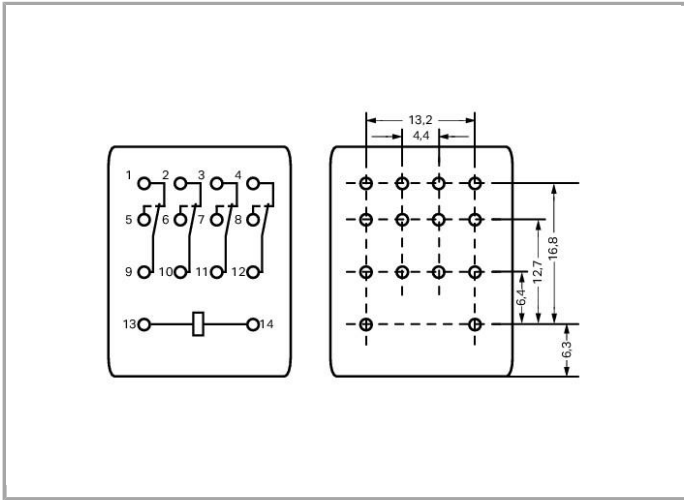


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Data

Technical Data

Control circuit

Nominal input voltage U_N	24 VDC
Nominal input current at U_N	36.9 mA

Load circuit:

Number of changeover/switchover contacts	4
Contact material (relay)	AgCe
Limiting continuous current	5 A
Max. make current (resistive)	4 s 15 A (AC)
Max. switching voltage	250 VAC
Max. switching power (resistive)	1250 VAAC; DC see load limit curve
Recommended minimum load	12 V / 100 mA
Pull-in time (typ.)	25 ms
Drop-out time (typ.)	25 ms
Bounce time (typ)	4 ms
Electrical life (N.O.; resistive load; 23 °C)	100 x 10 ³ switching operations
Mechanical life (N.O.; resistive load; 23 °C)	20 x 10 ⁶ switching operations

Signaling

Status indication	LED red Mechanical
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Safety and protection:

Dielectric strength, control/load circuit (AC, 1 min)	1.5 kV _{rms}
Dielectric strength, control/load circuit (AC, 1 min)	1.5 kV _{rms}
Dielectric strength open contact (AC, 1 min)	1 kV _{rms}
Dielectric strength open contact (AC, 1 min)	1 kV _{rms}
Dielectric strength, load/load circuit (AC, 1 min)	1.5 kV _{rms}
Dielectric strength, load/load circuit (AC, 1 min)	1.5 kV _{rms}
Degree of protection	IP20

Geometrical Data

Width	21.5 mm / 0.846 inch
Height from the surface	35 mm / 1.378 inch
Depth	28 mm / 1.102 inch

Mechanical data

Type of mounting	Pluggable module
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Material Data

Weight	35.2 g
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Environmental Requirements

Surrounding air (operating) temperature at U _N	-25 ... 70 °C
Surrounding air (storage) temperature	-40 ... 80 °C

Standards and specifications

Standards/specifications	EN 61810-1
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Commercial data

Country of origin	CN
GTIN	4055143531931
Customs Tariff No.	85364190890
Product Group	6 (Interface Electronics)

Compatible products

General accessories



Item no.: 858-100

Relay socket for industrial relays; 2 and 4 changeover contacts; for DIN 35 rail; FRONT-ENTRY; Push-in
CAGE CLAMP® Connection; HORIZONTAL TYPE

www.wago.com/858-100

Downloads

Documentation

Bid Text

858-150	Oct 6, 2014	DOC	Download
Zubehör Serie 858		25.1 kB	

Additional Information

Disposal; Electrical and electronic equipment, Packaging	Oct 15, 2018		Download
		265.8 kB	

Subject to changes.