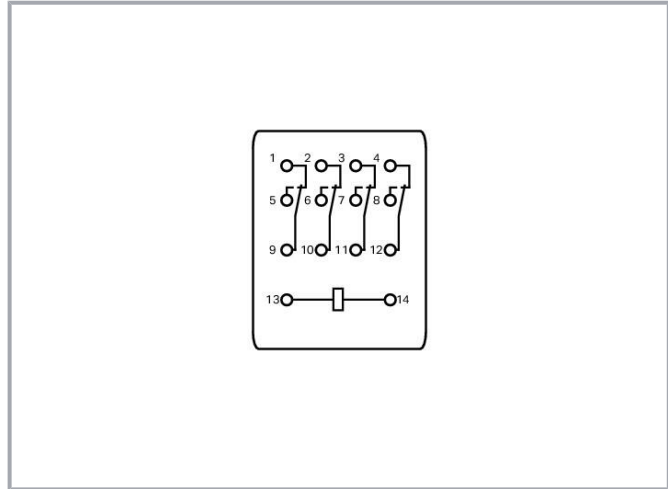


Data sheet | Item number: 858-154

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

www.wago.com/858-154

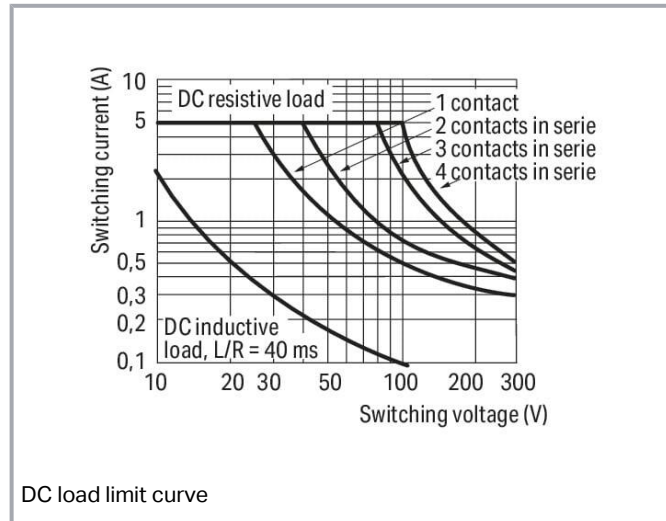
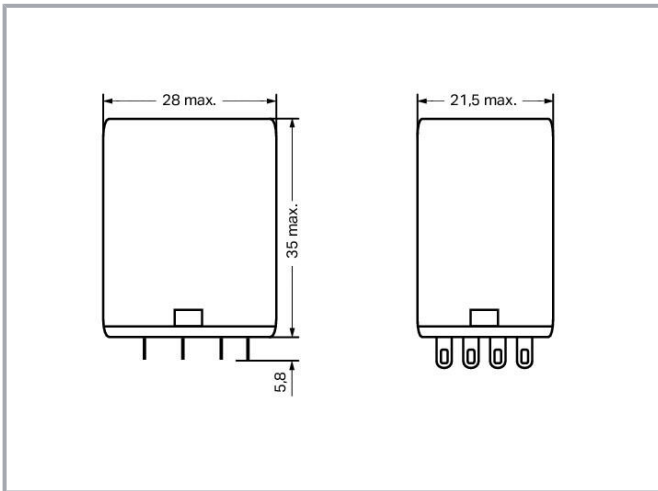


Similar to picture

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

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Data

Technical data

Control circuit

Nominal input voltage U_N AC 24 V

Nominal input current at U_N 50 mA

Load circuit

Number of changeover/switchover contacts 4

Contact material (relay) AgCe

Limiting continuous current 5 A

Inrush current (resistive) max. (AC) 15 A / 4 s

Switching voltage (max.) AC 250 V

Switching power (resistive) max. AC 1250 VA; 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 (NO; resistive load; 23 °C) 100×10^3 switching operations

Mechanical life 20×10^6 switching operations

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Signaling

Status indicator	Red LED Mechanical
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Safety and protection

Dielectric strength (control/load circuit) (AC, 1 min)	1.5 kVrms
Dielectric strength (open contact) (AC, 1 min)	1 kVrms
Dielectric strength (load/load circuit) (AC, 1 min)	1.5 kVrms
Protection type	IP20

Physical data

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

Mechanical data

Mounting type	Pluggable module
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Material data

Weight	33.6 g
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Environmental requirements

Ambient temperature (operation at U_N)	-25 ... +70 °C
Ambient temperature (storage)	-40 ... +80 °C

Standards and specifications

Standards/specifications	EN 61810-1
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Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 8.0	EC001437
ETIM 7.0	EC001437

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



ECCN	NO DATA
PU (SPU)	3 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143532075
Customs tariff number	85364900990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

Sockets

Socket without relay



Item no.: 858-100
Relay socket; 4 changeover contacts

www.wago.com/858-100

Downloads

Documentation

Bid Text

858-154 X81 - Datei	2019 Feb 19	xml 3.9 kB	Download
858-154 doc - Datei	2017 Nov 29	doc 27.1 kB	Download

Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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CAD/CAE-Data

CAE data

EPLAN Data Portal 858-154	URL	Download
WSCAD Universe 858-154	URL	Download

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 858-154

URL

Download

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Installation Notes

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