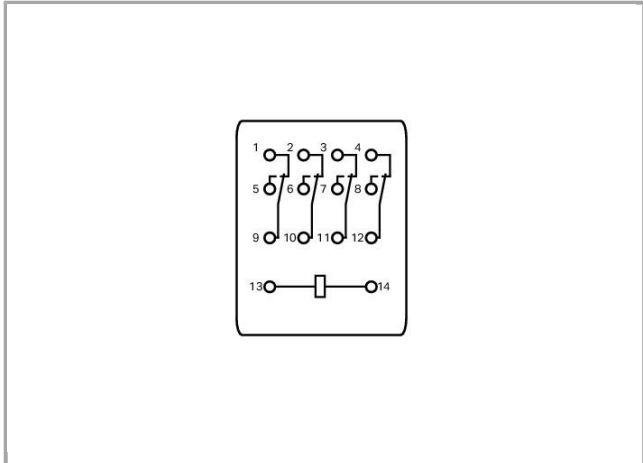
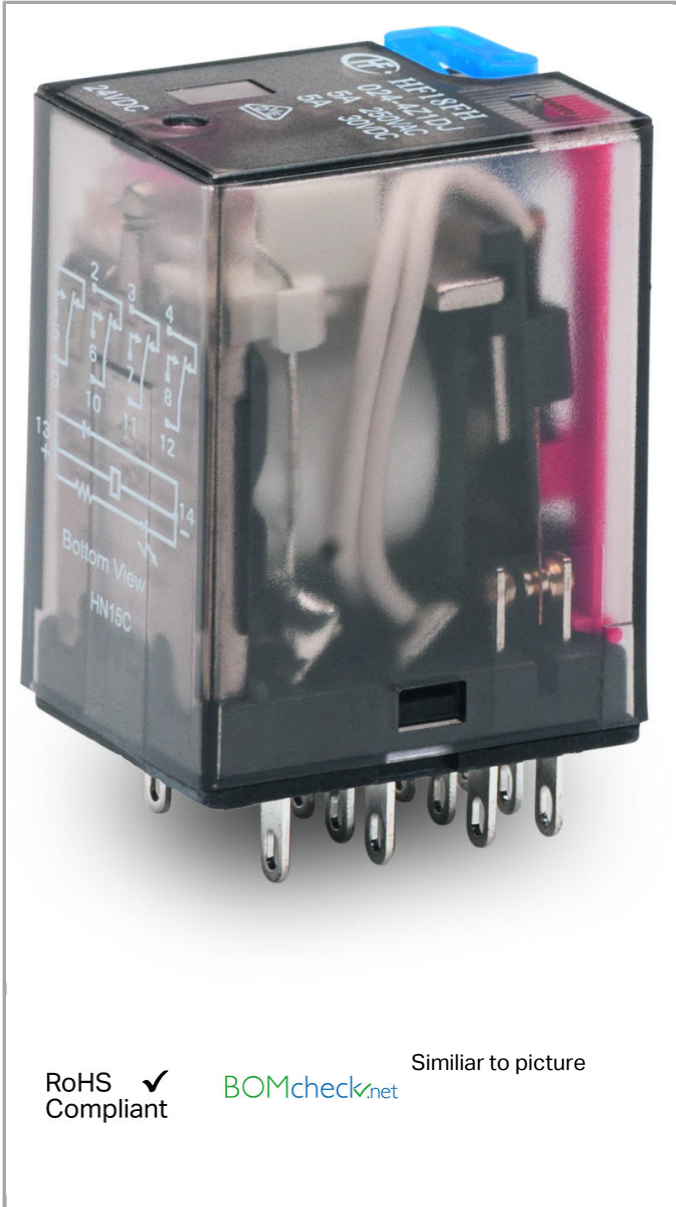


Data sheet | Item number: 858-150

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



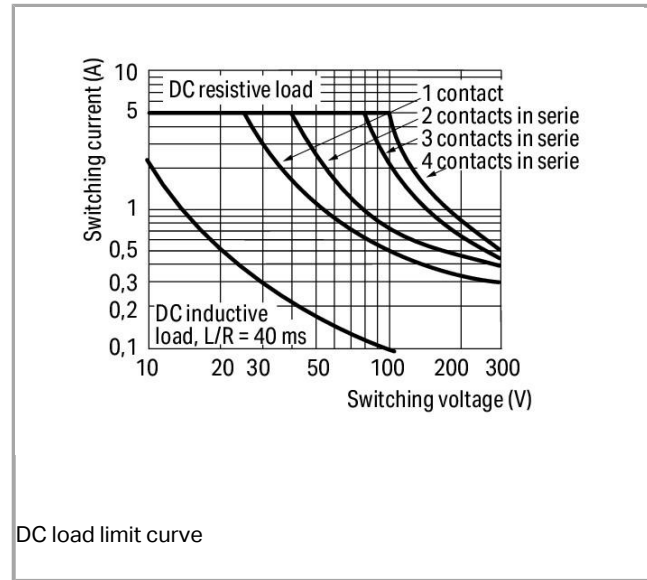
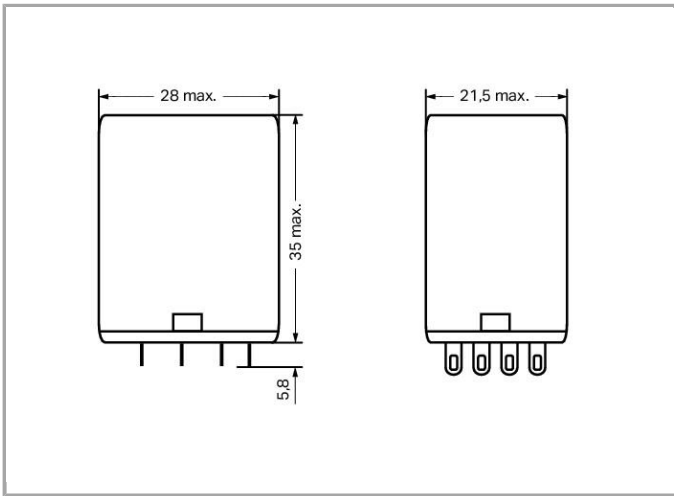
858-150



RoHS Compliant

[BOMcheck.net](https://www.bomcheck.net)

Similar to picture



Data

Technical Data

Control circuit

Nominal input voltage U_N	DC 24 V
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)	(AC) 15 A / 4 s
Max. switching voltage	AC 250 V
Max. switching power (resistive)	AC 1,250 VA; DC see load limit curve
Recommended minimum load	12 V / 100 mA
Min. switching current	0 μ A
Pull-in time (typ.)	25 ms
Drop-out time (typ.)	25 ms
Bounce time (typ.)	4 ms
Drop-out time	$\leq 0 \mu$ s
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

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 class	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
------------------	------------------

Material Data

Weight	35.2 g
--------	--------

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
--------------------------	------------

Commercial data

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

Compatible products**General accessories**

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

858-100



Downloads

Documentation

Bid Text

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

Additional Information

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

Subject to changes.
