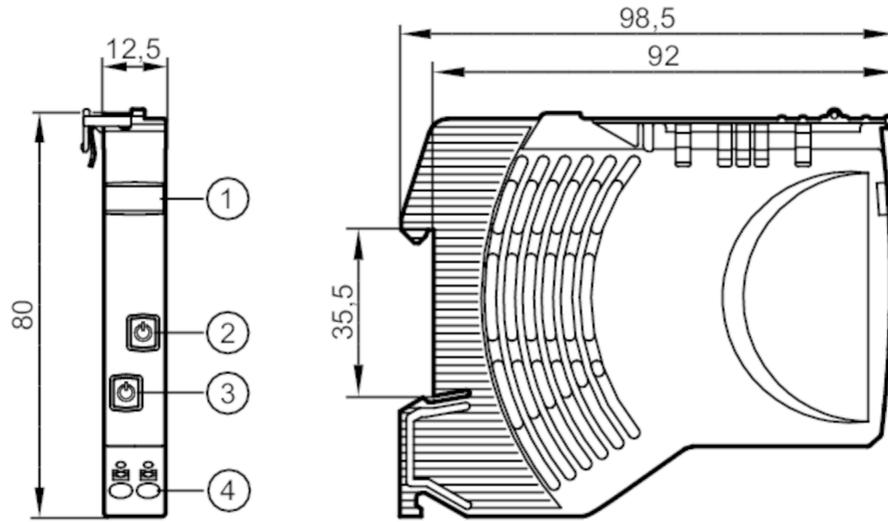


# DF1214



## Electronic circuit breaker

Fuse/Standard/24VDC/2x4A



- 1 panel for labelling
- 2 pushbutton on / off / reset Status LED 2
- 3 pushbutton on / off / reset Status LED 1
- 4 push-in terminals Outputs 1/2



### Application

Design housing for DIN rail mounting

### Electrical data

Operating voltage [V]	to SELV/PELV ; "supply class 2" according to UR
Nominal voltage DC [V]	24
Input voltage DC [V]	19.2...30
Protection class	III
Mains buffering time (nominal voltage 24 V DC) [ms]	10
Closed-circuit current [mA]	8
Power loss (nominal voltage 24 V DC) [W]	0.912
Number of channels	2
Nominal current [A]	4
Nominal current (Fail Safe Element) [A]	4

### Outputs

Load capacitance, total [mF] 15

### Operating conditions

Ambient temperature [°C]	-25...60
Storage temperature [°C]	-40...70
Protection	IP 20; (on the front)
Degree of soiling	2

# DF1214



## Electronic circuit breaker

Fuse/Standard/24VDC/2x4A

### Tests / approvals

EMC	EN 61000-6-3	radiation of interference
	EN 61000-6-2	noise immunity

### Mechanical data

Weight	[g]	69
Housing		rectangular
Type of mounting		Mounting on DIN rail; (TH35 (EN 60715))
Dimensions	[mm]	80 x 12.5 x 98.5

### Displays / operating elements

Display	status	2 x LED, red / green / orange
Operating elements	2 x	pushbuttons

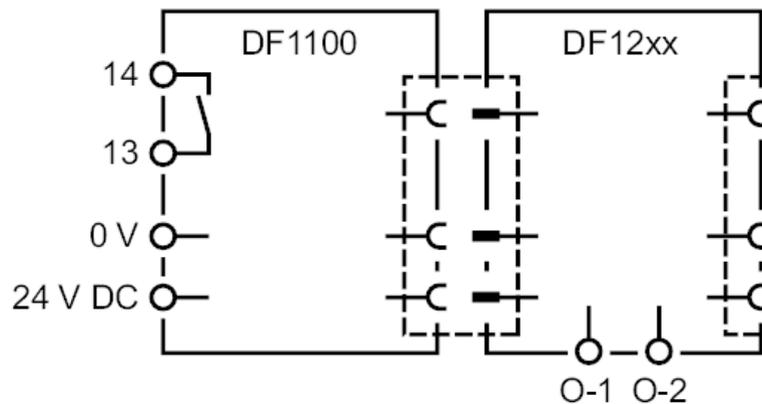
### Remarks

Pack quantity		1 pcs.
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### Electrical connection

push-in terminals:  
contact lever/strip:

### Connection



### Diagrams and graphs

Output curve	<p>Time-current characteristics</p>
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