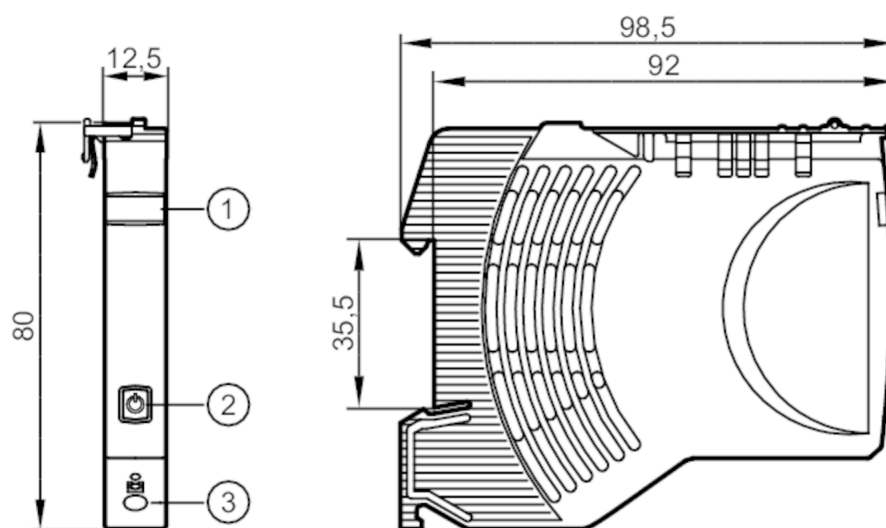


DF1210



Electronic circuit breaker

Fuse/Standard/24VDC/10A



- 1 panel for labelling
- 2 pushbutton on / off / reset status LED 1
- 3 push-in terminal Output 1



Electrical data

Operating voltage	[V]	to SELV/PELV
Nominal voltage DC	[V]	24
Input voltage DC	[V]	18...30
Protection class		III
Mains buffering time (nominal voltage 24 V DC)	[ms]	10
Closed-circuit current	[mA]	5
Number of channels		1
Nominal current (Fail Safe Element)	[A]	10

Outputs

Load capacitance, total	[mF]	20
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Operating conditions

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

Tests / approvals

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

Mechanical data

Weight	[g]	69.2
Dimensions	[mm]	80 x 12.5 x 98.5

DF1210



Electronic circuit breaker

Fuse/Standard/24VDC/10A

Displays / operating elements

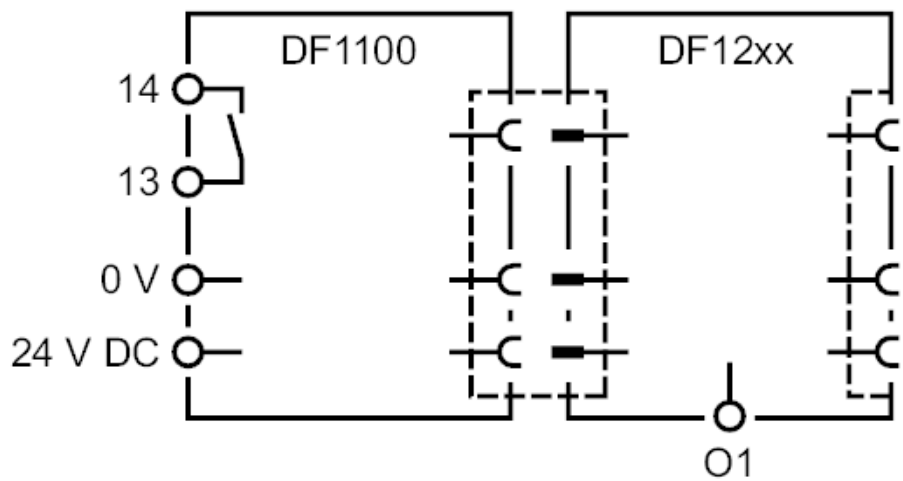
Display	status	LED
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Electrical connection

push-in terminals:

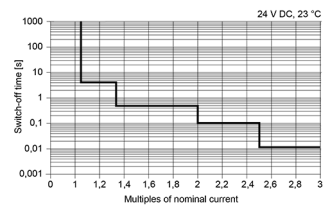
contact lever/strip:

Connection



Diagrams and graphs

output characteristics



time-current characteristics