

Electronic circuit breaker

Fuse/IO-Link/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



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
Number of channels		2
Nominal current	[A]	4
Nominal current (Fail Safe Element)	[A]	4

Outputs

Load capacitance, total	[mF]	15
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Operating conditions

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

Tests / approvals

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

Mechanical data

Weight	[g]	72.5
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DF2214



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Dimensions	[mm]	80 x 12.5 x 98.5
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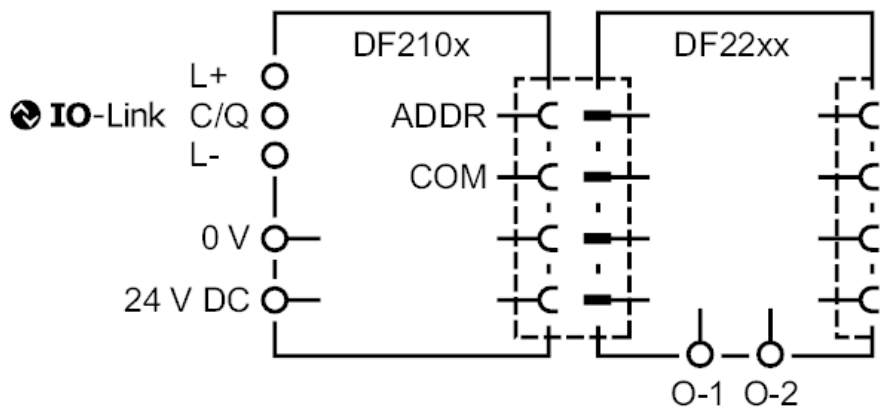
Displays / operating elements

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

Electrical connection

push-in terminals:
contact lever/strip:

Connection



Diagrams and graphs

output characteristics	
	time-current characteristics