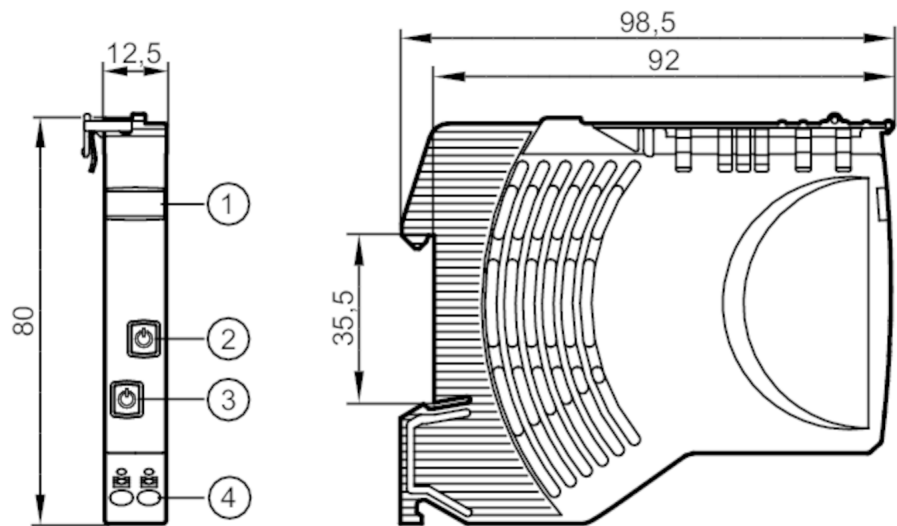


DF2220



Circuit protection module for an uninterrupted power supply

Fuse/IO-Link/24VDC/2x1-10A



- 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
Installation		rail TH35; according to EN 60715
Electrical data		
Operating voltage	[V]	to SELV/PELV
Nominal voltage DC	[V]	24
Input voltage DC	[V]	19.2...30
Protection class		III
Reverse polarity protection		yes
Mains buffering time (nominal voltage 24 V DC)	[ms]	10
Closed-circuit current	[mA]	12
Power loss (nominal voltage 24 V DC)	[W]	1.388
Number of channels		2
Nominal current	[A]	1...10
Nominal current (Fail Safe Element)	[A]	16
Outputs		
Load capacitance, total	[mF]	20
Operating conditions		
Ambient temperature	[°C]	-25...60
Storage temperature	[°C]	-40...70
Protection		IP 20; (on the front)
Degree of soiling		2

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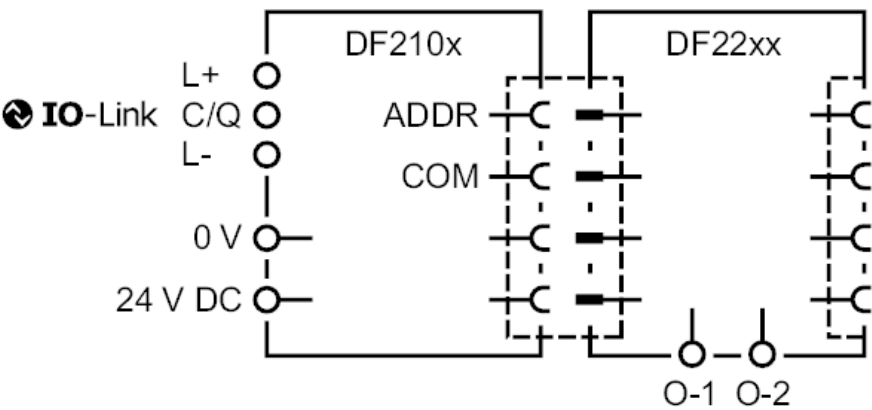


Circuit protection module for an uninterrupted power supply

Fuse/IO-Link/24VDC/2x1-10A

Tests / approvals		
EMC	EN 61000-6-3	radiation of interference
	EN 61000-6-2	noise immunity
Mechanical data		
Weight	[g]	74.5
Housing		rectangular
Type of mounting		Mounting on DIN rail; (TH35 (EN 60715))
Dimensions	[mm]	80 x 12.5 x 98
Displays / operating elements		
Display	status	2 x LED, red / green / orange
Operating elements	2 x	pushbuttons
Remarks		
Pack quantity		1 pcs.

Electrical connection	
push-in terminals:	
contact lever/strip:	
Connection	



Diagrams and graphs	
Output curve	
	Time-current characteristics