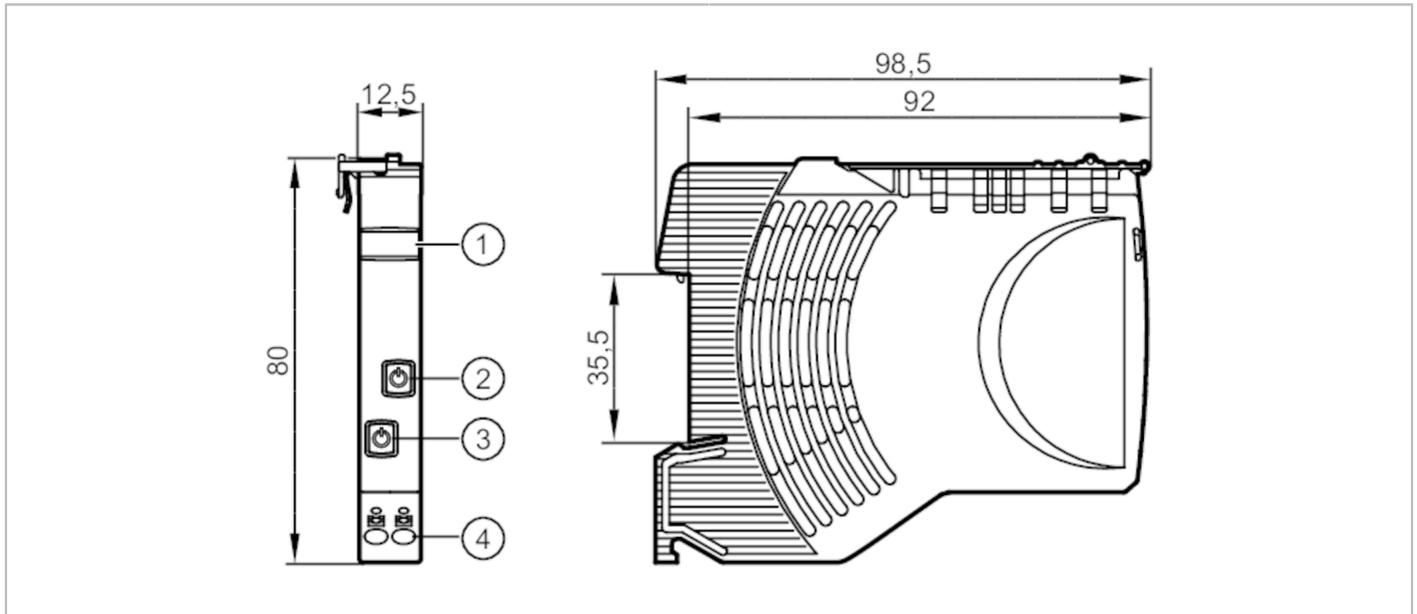


DF2520



Circuit protection module for an uninterrupted power supply

Fuse/Combi/24VDC/2x1-10A



Application		
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	
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)	
Pollution degree	2	
Tests / approvals		
EMC	EN 61000-6-3	radiation of interference
	EN 61000-6-2	immunity
Mechanical data		
Weight [g]	81.7	

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Circuit protection module for an uninterrupted power supply

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Dimensions [mm] 80 x 12.5 x 98

Displays / operating elements

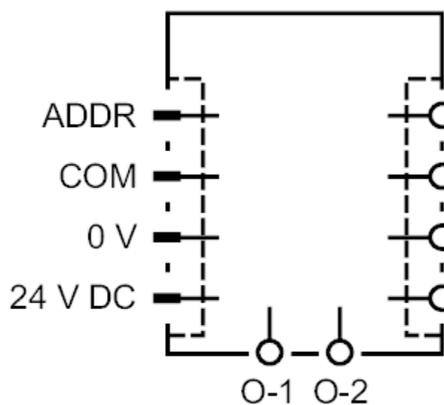
Display	status	2 x LED, red / green / orange
Operating elements	2 x	pushbutton

Electrical connection

push-in terminals:

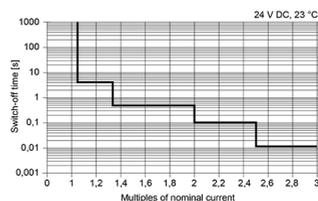
contact lever/strip:

Connection



Diagrams and graphs

output characteristics



time-current characteristics