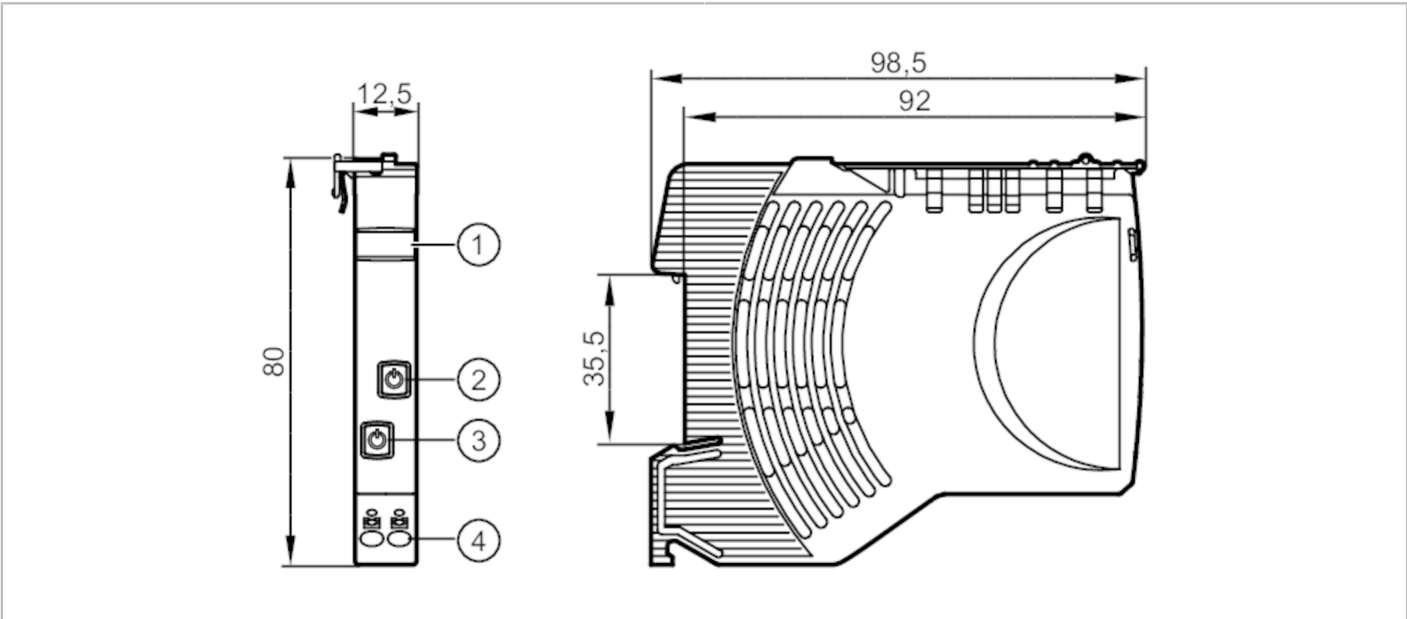


DF2524



Circuit protection module for an uninterrupted power supply

Fuse/Combi/24VDC/2x1-4A/CL2



Application		
Installation	rail TH35; according to EN 60715	
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
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...4
Nominal current (Fail Safe Element)	[A]	4
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]	73.5

DF2524



Circuit protection module for an uninterrupted power supply

Fuse/Combi/24VDC/2x1-4A/CL2

Dimensions	[mm]	80 x 12.5 x 98
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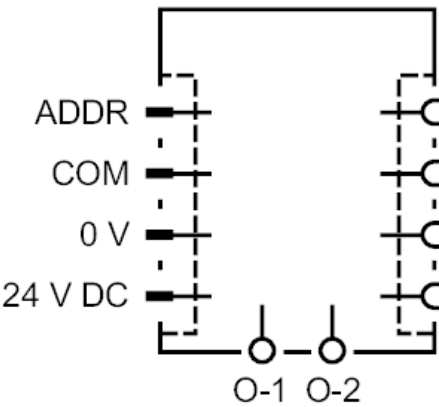
Displays / operating elements

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

Electrical connection

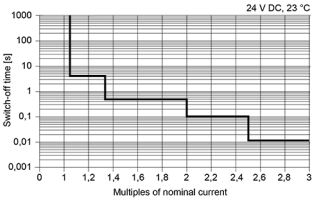
push-in terminals:
contact lever/strip:

Connection



Diagrams and graphs

output characteristics



time-current characteristics