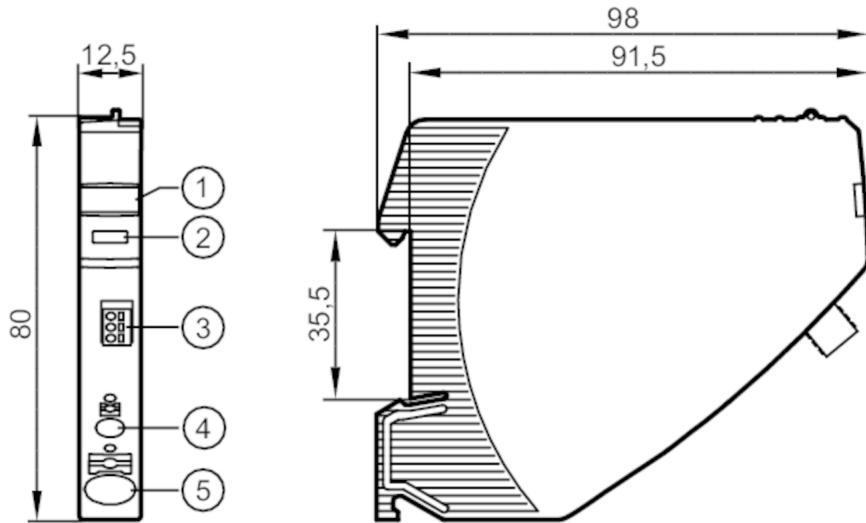


DF2101



Power supply module for electronic circuit breaker

Fuse/IO-Link/24VDC/Module



- 1 panel for labelling
- 2 status LED
- 3 push-in terminals IO-Link
- 4 push-in terminal 0 V
- 5 push-in terminal 24 V DC



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
Input current (nominal voltage 24 V DC)	[A]	40
Closed-circuit current	[mA]	10

Interfaces

Communication interface		IO-Link
Min. process cycle time	[ms]	20

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 EN 61000-6-2	radiation of interference immunity
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DF2101



Power supply module for electronic circuit breaker

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Mechanical data

Weight	[g]	73
Dimensions	[mm]	80 x 12.5 x 98

Displays / operating elements

Display	status	1 x LED, red / green / orange
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Electrical connection

push-in terminals:

contact lever/strip:

Connection

