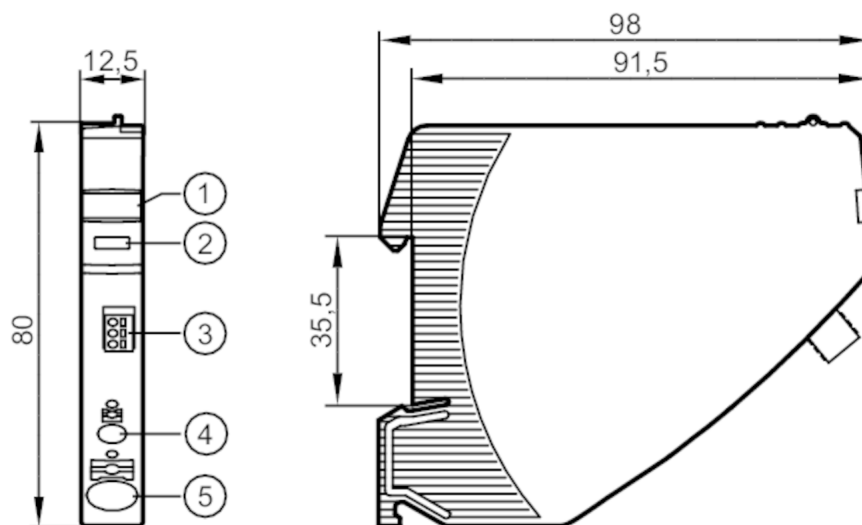




Power supply module for electronic circuit breaker

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
Transmission type	COM2 (38,4 kBaud)
IO-Link revision	1.1
SIO mode	no
Min. process cycle time	[ms] 20
Supported DeviceIDs	Type of operation DeviceID
	default 892
Note	For further information please see the IODD PDF file under "Downloads"

Operating conditions

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

DF2101



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Pollution degree	2
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Tests / approvals

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

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

