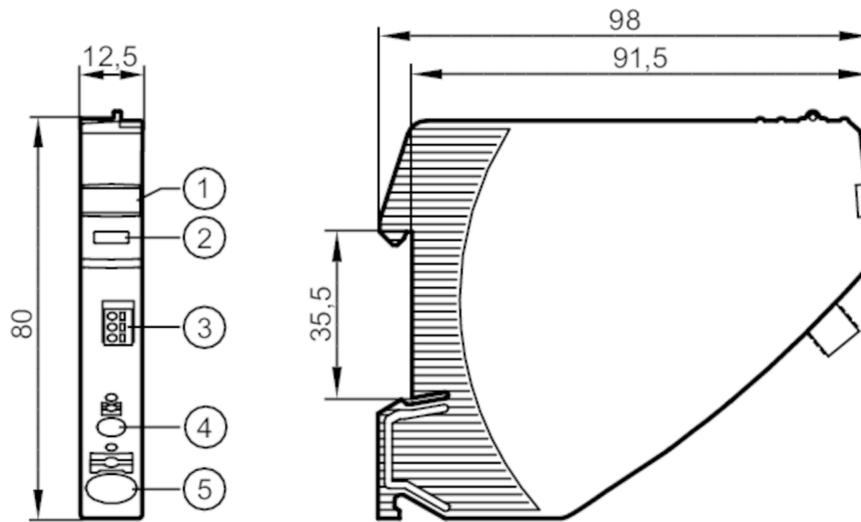


# DF2101



## 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



### Application

Design housing for DIN rail mounting

### 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
Power loss (nominal voltage 24 V DC) [W]	0.48

### 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
	Status B	1573

Note For further information please see the IODD PDF file at "Downloads"

# DF2101



## Power supply module for electronic circuit breaker

Fuse/IO-Link/24VDC/Module

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	radiation of interference
	EN 61000-6-2	noise immunity

Mechanical data		
Weight	[g]	73
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	1 x LED, red / green / orange

Remarks		
Pack quantity		1 pcs.

**Electrical connection**

push-in terminals:  
 contact lever/strip:

Connection

