



Product designation

Redundancy
modules

Product type designation

PSLR

Input characteristics

Operating range

DC

min	VDC	9
Max	VDC	35

Number of inputs

Nr.	2
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Rated input current

A	10
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Maximum input current (for channel)

A	8A for 300s
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Output characteristics

Rated output voltage DC

VDC	12...24
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Rated output current

A	10
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Output voltage drop

V	0.5
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Maximum reverse voltage

V	35
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Maximum output current

A	16A for 300s
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Connections

Terminals type

Screw

Ambient conditions

Temperature

Operating temperature

min	°C	-40
max	°C	+71

Storage temperature

min	°C	-40
max	°C	+85

Housing

Material

Plastic

IEC degree of protection

IP20

Dimensions (W x H x D)

mm	35 x 91 x 56.5
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Weight

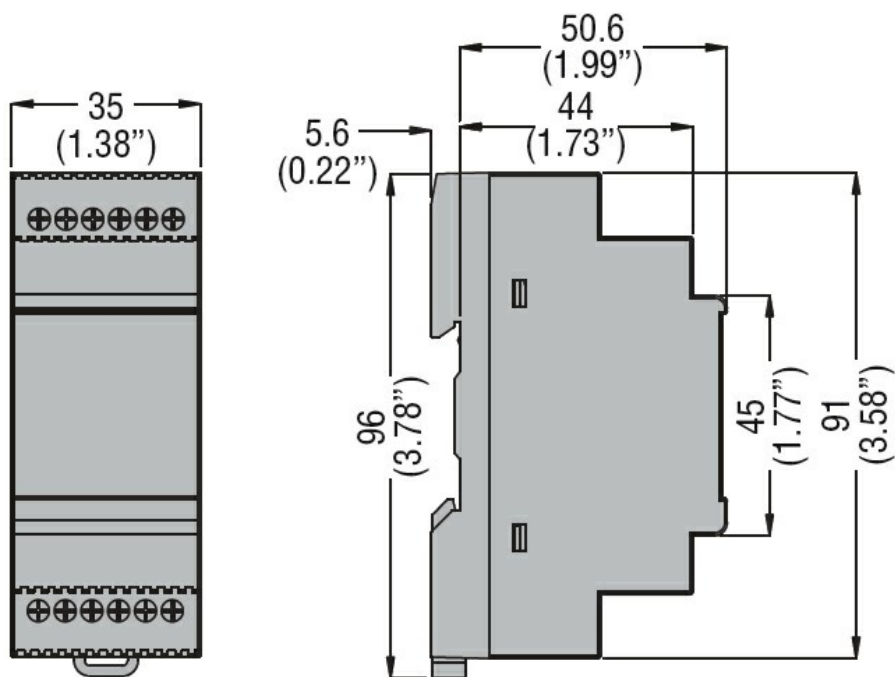
g	75
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Installations

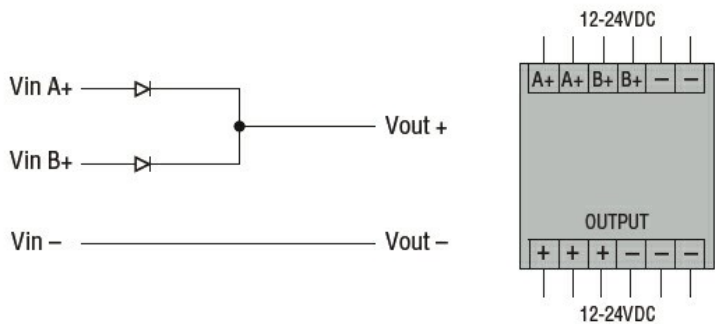
Mounting

Modular housing
DIN 43880

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60950-1
IEC/EN/BS 61000-4-2
IEC/EN/BS 61000-4-3
IEC/EN/BS 61000-4-4
IEC/EN/BS 61000-4-6
IEC/EN/BS 61000-4-8

Certificates

EAC
RCM

ETIM classification

ETIM 8.0

EC002540 - DC-
power supply