

12 and 24V DC power supplies



ALIDR 30

Max current 1.5A or 2A

Advantages

- Universal mains input
- Din rail mounting, DINTS35/7.5 or 15
- Protected against short circuits, overloads and over-voltage.
- Insulation class II
- LED supply indication
- Air-cooled
- 100% Burn-in

Charateristics

- Output voltage can be varied by +/- 10%
- Max ripple on output +/- 1%

Protections

- Max overload on output limited to 105/160%
- Output is short circuit protected
- Max overvoltage on output 115 to 135% of nominal output voltage

Environment

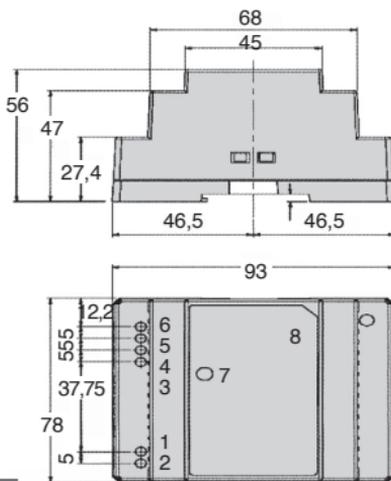
- EMC: Conforms to EN55022 class B, EN61000-3-2,3, EN61000-6-2, EN61000-4-2,3,4,5,6,8,11, ENV50204, EN61204-3
- Max working temperature -20° to +50°C at 100% rated load (+60°C at 80% rated load)

Connection

- Supply: 2 screw clamp terminals (0.2 to 2.5mm²)
- Output: 4 screw clamp terminals (0.2 to 2.5mm²)

Dimensions/Material

- Enclosure: painted plastic
- Dimensions 93 x 78 x 56 (L x W x H)



Terminal n° Connection Terminal n° Connection

1	AC/N	5,6	V-
2	AC/L	7	LED
3,4	V+	8	+VADJ

DISCOUNTS

Qty	1+	6+	10+
Disc.	List	-7%	On request

Part number	Supply voltage (V AC)	Output voltage (V DC)	Output current (A)	Weight (kg)	Price each 1 to 5
ALIDR30-12	85-264 / 120-370	12	2	0,27	74,53 €
ALIDR30-24	85-264 / 120-370	24	1,5	0,27	69,42 €

Dimensions in mm