



### Input characteristics

Operating range

DC

|     |     |    |
|-----|-----|----|
| min | VDC | 9  |
| Max | VDC | 35 |

Number of inputs

|     |   |
|-----|---|
| Nr. | 2 |
|-----|---|

Rated input current

|   |    |
|---|----|
| A | 10 |
|---|----|

Maximum input current (for channel)

|   |             |
|---|-------------|
| A | 8A for 300s |
|---|-------------|

### Output characteristics

Rated output voltage DC

|     |         |
|-----|---------|
| VDC | 12...24 |
|-----|---------|

Rated output current

|   |    |
|---|----|
| A | 10 |
|---|----|

Output voltage drop

|   |     |
|---|-----|
| V | 0.5 |
|---|-----|

Maximum reverse voltage

|   |    |
|---|----|
| V | 35 |
|---|----|

Maximum output current

|   |              |
|---|--------------|
| A | 16A for 300s |
|---|--------------|

### 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 |
|----|----------------|

Weight

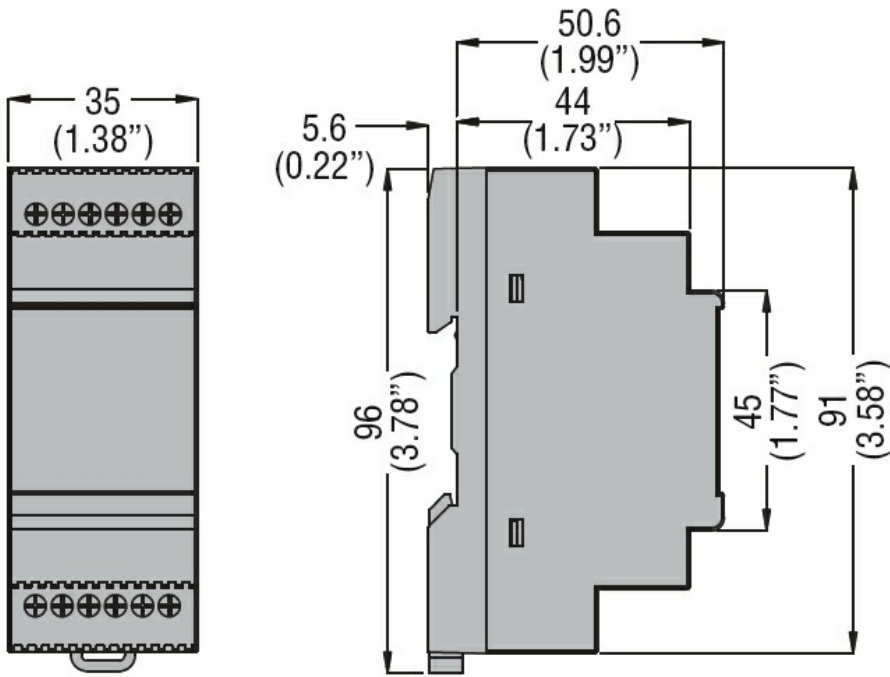
|   |    |
|---|----|
| g | 75 |
|---|----|

### Installations

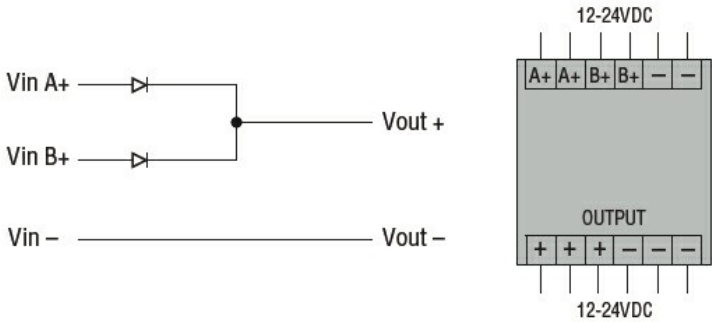
Mounting

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 |
|----------|----------------------------|