

# Single-phase, non-stabilized DC power supply GLC 400/24-10



Picture shows GLC 230/24-3

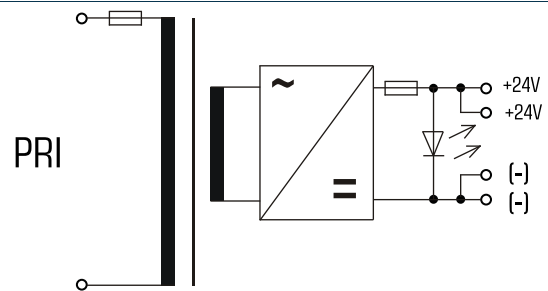
## Advantages

- Fuse protection in the input and a fuse protection for the output
- Separate windings
- Capacitor switching at the output
- Double screw terminals on the output
- DC OK signalling via LEDs
- Panel installation on mounting rails

## Applications

Robust DC power supply is concentrated on the core task of voltage and power supply.

## Sample application



## Standards

Non-stabilised dc power supply / Safety isolating transformer to VDE 0570 part 2-6, EN 61558-2-6, IEC 61558-2-6, UL 1012

## Approvals



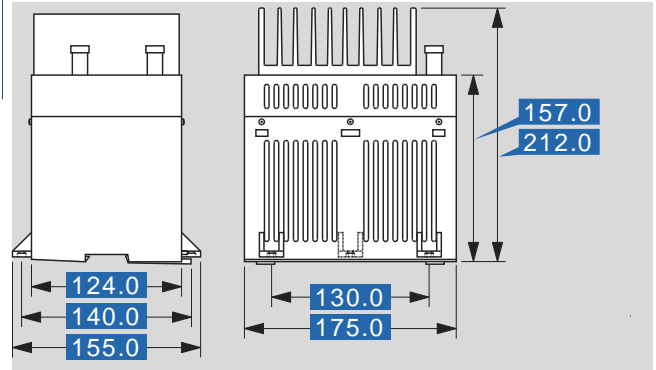
UL 5085-1/-2, CSA 22.2 No.66



# Single-phase, non-stabilized DC power supply GLC 400/24-10

| Type                    |                          | GLC 400/24-10            |
|-------------------------|--------------------------|--------------------------|
| Electrical data         | Input                    |                          |
|                         | Input rated voltage      | 400 Vac                  |
|                         | Rated frequency          | 50 - 60 Hz               |
|                         | Output                   |                          |
|                         | Output rated voltage     | 24 Vdc                   |
|                         | Power                    | 240.00 W                 |
|                         | Output rated current     | 10.00 A                  |
|                         | Ripple factor            | ≤5 %                     |
|                         | Approvals                |                          |
|                         | Approvals                | cURus (transformer only) |
|                         | Environment              |                          |
|                         | Type of cooling          | self-cooling             |
|                         | Ambient temperature max. | 60 °C                    |
|                         | Safety and protection    |                          |
|                         | Insulation class         | E                        |
| Protection index        | IP 00                    |                          |
| Safety class (prepared) | II                       |                          |
| Type                    | Enclosed                 |                          |
| Short circuit strength  | short-circuit proof      |                          |
| Order numbers           |                          |                          |
| Order Number            |                          | <b>GLC 400/24-10</b>     |

| Type            |                       | GLC 400/24-10                                |
|-----------------|-----------------------|----------------------------------------------|
| Mechanical data | Terminal and mounting |                                              |
|                 | Fixing method         | DIN Rail system TS35, additional with screws |
|                 | Terminals             | Screw-type terminals                         |
|                 | Measures and weights  |                                              |
|                 | Weight                | 7.30 kg                                      |



Subject to change.