

Single phase, non-stabilised dc power supply **GLC 230/24-2**



Advantages

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

Applications

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

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



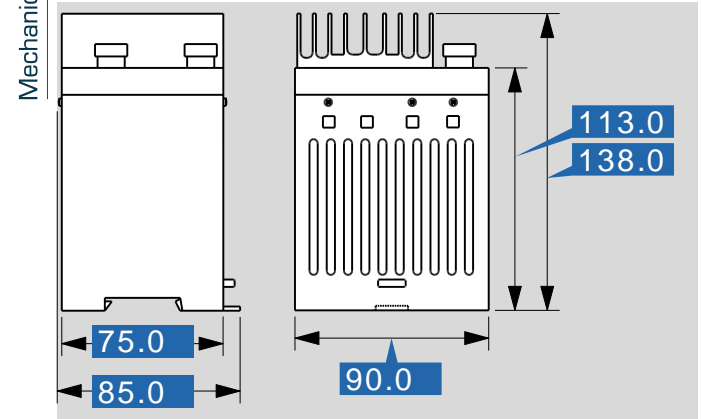
UL 5085-1/-2, CSA 22.2 No.66



Single phase, non-stabilised dc power supply GLC 230/24-2

| Electrical data | |
|------------------------------|--|
| Type | GLC 230/24-2 |
| Input | |
| Input rated voltage | 230 Vac |
| Rated frequency | 50 - 60 Hz |
| Output | |
| Output rated voltage | 24 Vdc |
| Power | 48.00 W |
| Output rated current | 2.00 A |
| Ripple factor | #5 % |
| Standards | |
| Classification | Single phase non-stabilised dc power supply / safety isolating transformer |
| Approvals | |
| Approvals | cURus (transformer only) |
| Environment | |
| Cooling method | by self cooling |
| Ambient temperature max. | 60° C |
| Safety and protection | |
| Type | enclosed |
| Class of Insulation System | E |
| Protection index | IP 00 |
| Safety class (prepared) | II |
| Short circuit strength | short-circuit proof |
| Order numbers | |
| Order Number | GLC 230/24-2 |

| Mechanical data | |
|------------------------------|-----------------------|
| Type | GLC 230/24-2 |
| Terminal and mounting | |
| Terminals | Screw-type terminals |
| Fixing method | DIN Rail system TH 35 |
| Measures and weights | |
| Weight | 1.80 kg |



Subjects to change.