GNC 24-7,5



Advantages

Unsusceptible to voltage surges or transients

High overload capacity

DC OK signalling via LEDs

Capacitor switching at the output

Very good corrosion protection and low noise thanks to vacuum

Impulse loading MKT-capacitors

Varistor wiring

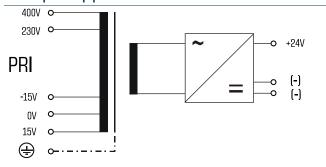
Contact protected screw connection terminals complying with UVV BGV A3

GNC 24-2,5 with combination footplate for bolted and rail mounting

Applications

Robust DC power supply for harsh industrial applications.

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 **GNC 24-7,5**

| Type | GNC 24-7,5 | Type | GNC 24-7,5 |
|--------------------------|--------------------------|--|----------------------|
| Input | | Terminal and mounting | |
| Input rated voltage | 230/400 Vac, ±15 Vac | Terminals | Screw-type terminals |
| Rated frequency | 50 - 60 Hz | Fixing method | Base plate |
| Output | | Fixing screws | M5 |
| Output rated voltage | 24 Vdc | Measures and weights | |
| Power | 180.00 W | ₩eight | 6.30 kg |
| Output rated current | 7.50 A | .은 | |
| Ripple factor | 3 % | ie l | 57.0 56. |
| Approvals | | Fixing screws Measures and weights Weight 120.0 | 37.0 |
| Approvals | cURus (transformer only) | 120.0 | |
| Environment | | | |
| Ambient temperature max. | 60 °C | | |
| Type of cooling | self-cooling | | |
| Safety and protection | | • | |
| Туре | Open type | | 73.0 |
| Insulation class | VDE=B, UL=class 130 | | |
| Protection index | IP 00 | | |
| Safety class (prepared) | I | | |
| Short circuit strength | non-short-circuit proof | + | |
| Order numbers | | | V |
| Order Number | GNC 24-7,5 | 90.0 | |

