

## Single phase, non stabilised dc power supply **GNC 24-7,5**



### Advantages

Unsusceptible to voltage surges or transients
High overload capacity
DC OK signalling via LEDs
Capacitor accessories
Very good corrosion protection and low noise thanks to BLOCKIMPEX vacuum impregnation
Impulse loading MKT-capacitors
Varistor wiring
Contact protected screw connection terminals complying with UVV BGV A3

### Applications

Rugged DC power supply for harsh industrial applications.

### 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

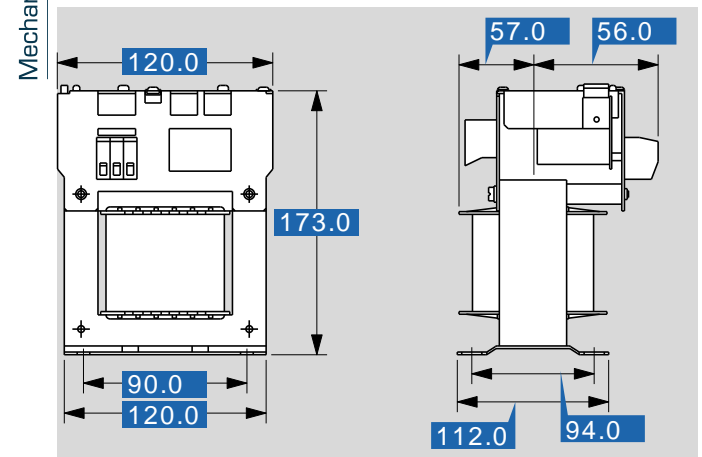


# Single phase, non stabilised dc power supply

## GNC 24-7,5

Electrical data	
Type	GNC 24-7,5
<b>Input</b>	
Input rated voltage	230/400 Vac, ±15 Vac
Rated frequency	50 - 60 Hz
<b>Output</b>	
Output rated voltage	24 Vdc
Power	180.00 W
Output rated current	7.50 A
Ripple factor	3 %
<b>Standards</b>	
Classification	Single phase non-stabilised dc power supply / safety isolating transformer
<b>Approvals</b>	
Approvals	cURus (transformer only)
<b>Environment</b>	
Ambient temperature max.	60° C
Cooling method	by self cooling
<b>Safety and protection</b>	
Type	open type
Class of Insulation System	VDE=B, UL=class 130
Protection index	IP 00
Safety class (prepared)	I
Short circuit strength	non-short-circuit proof
<b>Order numbers</b>	
Order Number	GNC 24-7,5

Mechanical data	
Type	GNC 24-7,5
<b>Terminal and mounting</b>	
Terminals	Screw-type terminals
Fixing method	Base plate
Fixing screws	M5
<b>Measures and weights</b>	
Weight	6.30 kg



Subjects to change.