Single-phase, non stabilized DC power supply **GNC 24-10**



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

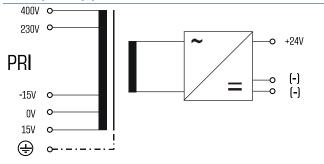
Advantages

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 impregnation		
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



Approvals



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





Single-phase, non stabilized DC power supply GNC 24-10

Туре	GNC 24-10	Туре	GNC 24-10
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 O Measures and weights	M5
Output rated voltage	24 Vdc	😽 Measures and weights	
Power	240.00 W	र्ज़ Weight	7.45 kg
Output rated current	10.00 A	.2	
Ripple factor	3 %		64.0 60.0
Approvals			04.0
Approvals	cURus (transformer only)	Σ	
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			
Order Number	GNC 24-10	90.0	
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103.0

121.0