Three-phase, non stabilized DC power supply

DNC 24-15 C



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

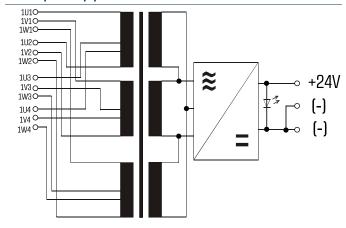
Varistor wiring

Contact protected screw connection terminals complying with UVV BGV A3

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





Three-phase, non stabilized DC power supply **DNC 24-15 C**

	Туре	DNC 24-15 C		Туре	DNC 24-15 C
የር	Input		0	Terminal and mounting Terminals	
1+	Input rated voltage	Delta-connection: 3x219 Vac/230 Vac/241 Vac Star-connection: 3x380 Vac/400 Vac/420 Vac	Mechanical data	Terminals Fixing method Fixing screws	Screw-type terminals Base plate M5
	Rated frequency	50 - 60 Hz		Measures and weights	
	Output			Weight	6.10 kg
Electrical	Output rated voltage	24 Vdc		- Volgino	
듨	Power	360.00 W			
<u>ĕ</u>	Output rated current	15.00 A		47.0 108.0	
ш	Ripple factor	typ. 2 %			4 165.0 ►
	Approvals				
	Approvals	cURus (transformer only)			
	Environment				L
	Ambient temperature max.	+60 °C			
	Type of cooling	self-cooling			
	Safety and protection				
	Туре	Open type		190	0.0
	Insulation class	VDE=B, UL=class 130			
	Protection index	IP 00			
	Safety class (prepared)	I			
	Short circuit strength	non-short-circuit proof			
	Order numbers				1120
	Order Number	DNC 24-15 C		63.0 81.0	113.0
					150.0 →
					164.0 ►