Three-phase, non stabilized DC power supply **DNC 24-40 C**



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

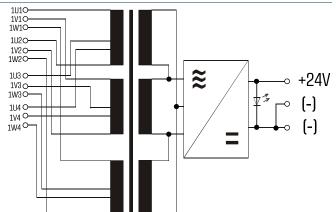
Advantages

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

Applications

Robust DC power supply for harsh industrial applications.

Sample application







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





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	Туре	DNC 24-40 C		Туре		DNC 24-40 C	
ያዩ	Input			Terminal and mounting			
Electrical data	Input rated voltage	Delta-connection: 3x219 Vac/230 Vac/241 Vac	30	Terminals		Screw-type terminals	
		Star-connection: 3x380 Vac/400 Vac/420 Vac		Fixing method		Base plate	
	Rated frequency	50 - 60 Hz	data	Fixing screws		M6	
	Output	30 00 112		Measures and weights		_	
		24 Vdc	cal	Weight		16.20 kg	
	Output rated voltage Power	24 Vuc 960.00 W	Mechanical				
	Output rated current	40.00 A		62.0 🖊 185.0 🔶	4		
	Ripple factor	typ. 2 %				⊲ 225.0 →	
	Approvals		2				
	Approvals	cURus (transformer only)			ΙT		
	Environment				5		
	Ambient temperature max.	+60 °C			/		
	Type of cooling	self-cooling		₩ <u></u> ₩ <u></u> ₩			
	afety and protection			2	97.0		
	Туре	Open type				-	
	Insulation class	VDE=B, UL=class 130					
	Protection index	IP 00					
	Safety class (prepared)	<u> </u>					
	Short circuit strength	non-short-circuit proof					
	Order numbers			70.0 90.0			
	Order Number	DNC 24-40 C				∠ 250.0	
						◄ 266.0 ►	

