

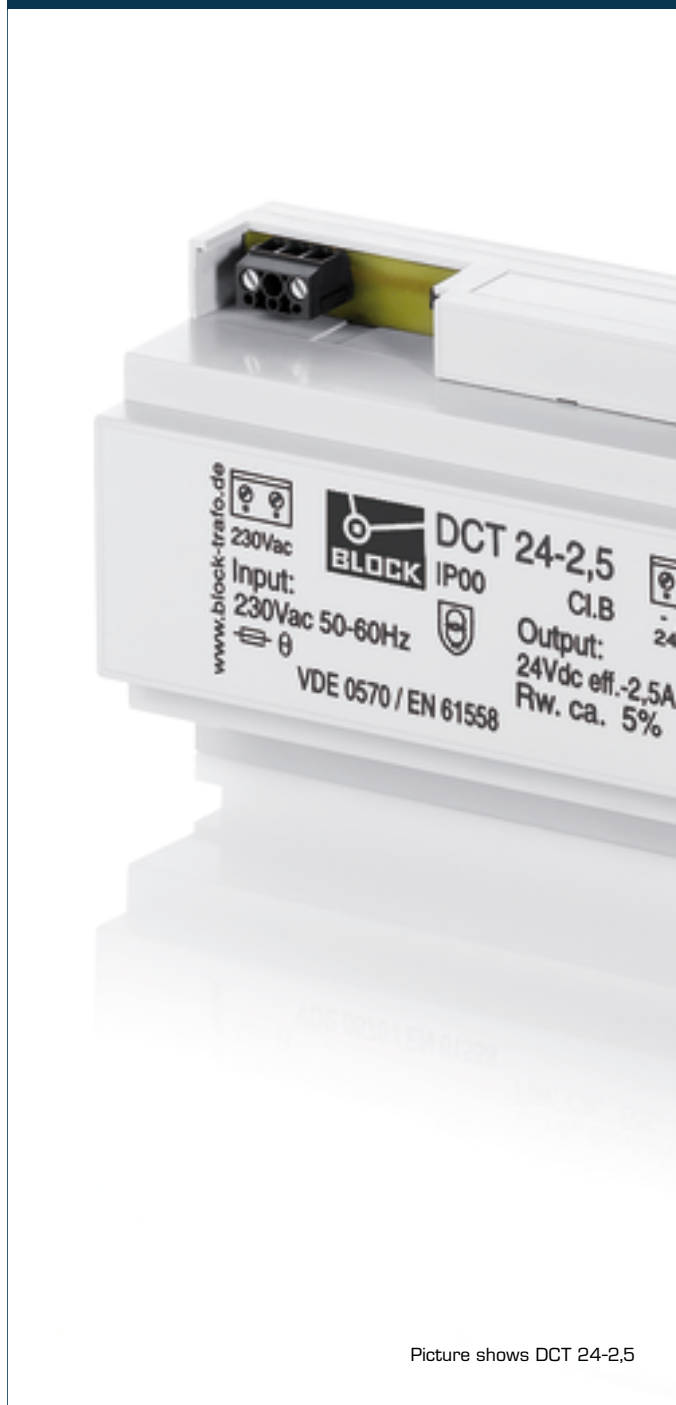


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# Single-phase, non-stabilised DC power supply DCT 12-2



Picture shows DCT 24-2,5

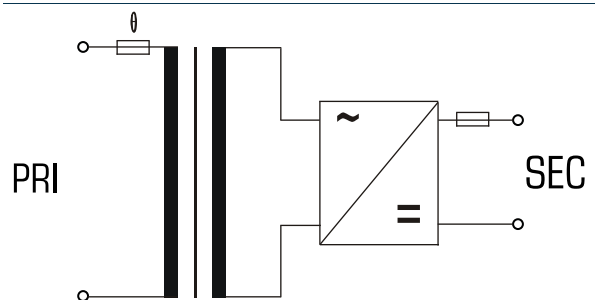
## Advantages

- Thermal fuse in the input and a fuse protection for the output
- Separate windings
- Capacitor accessories
- Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation
- Stable plastic housing for rail mounting, e.g. in consumer units or meter mounting boards

## Applications

Robust DC power supply is concentrated on the core task of voltage and power supply. Flat step profile optimized for installation in control panels in building automation.

## 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

## Approvals

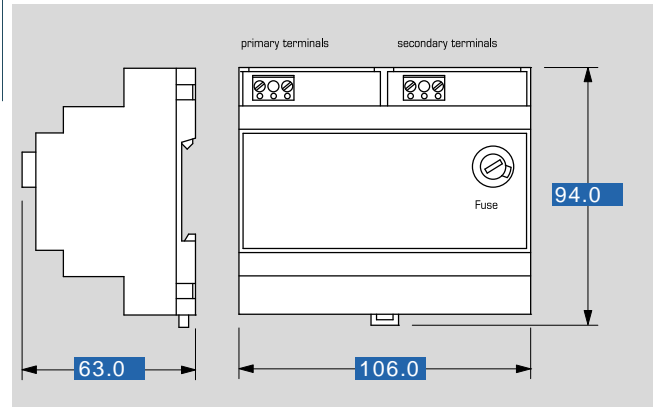


# Single-phase, non-stabilised DC power supply

## DCT 12-2

Type		DCT 12-2
Electrical data	Input	
	Input rated voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Output rated voltage	12 Vdc
	Power	24.00 W
	Output rated current	2.00 A
	Ripple factor	≤5 %
	Environment	
	Type of cooling	self-cooling
Ambient temperature max.	+25 °C	
Safety and protection		
Class of Insulation System	B	
Protection index	IP 00	
Safety class (prepared)	II	
Type	Resin encapsulated transformer	
Short circuit strength	short-circuit proof	
Order numbers		
Order Number	DCT 12-2	

Type		DCT 12-2
Mechanical data	Terminal and mounting	
	Fixing method	DIN Rail system TH 35
	Terminals	Screw-type terminals
	Measures and weights	
	Weight	1.08 kg



Subjects to change.



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<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
Single-phase, non-stabilised DC power supply Panel installation on mounting rail, enclosed, PRI 230 Vac, SEC 1 - 4 A, 12 or 24 Vdc	DCT122	DCT 12-2	<a href="#">Buy on EAN</a>