DCT 12-4



Advantages

Thermal cutout 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 XtraDensiFill resin encapsulation

Stable plastic housing for rail mounting, e.g. in consumer units or meter mounting heards

Applications

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

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 12-4**

	Туре	DCT 12-4		Туре		DCT 12-4
Electrical data 두이			30			
		230 Vac	<u>를</u>	Terminals Fixing method		Screw-type terminals
	Rated frequency	50 - 60 Hz				DIN Rail system TH 35
	Output		data	Measures and weights		
	Output rated voltage	12 Vdc	Mechanical da	Weight		1.90 kg
	Power	48.00 W				
.باز ا	Output rated current	4.00 A				
g	Ripple factor	#5 %			primary terminals	secondary terminals
Ĕ,	Standards	ards			F-	
	Classification	Single phase non-stabilised dc power supply /	Σ		<u> </u>	@ ♀ ®
		safety isolating transformer				
	Environment					
	Cooling method	by self cooling				Fuse 94.0
	Ambient temperature max.	25° C				
	Safety and protection					
	Туре	Resin encapsulated transformer		63.0		
	Class of Insulation System	В				
	Protection index	IP 00				
	Safety class (prepared)	II				
	Short circuit strength	short-circuit proof				159.0
	Order numbers			00.0	1 -	100.0
	Order Number	DCT 12-4				