

## Single-phase DC supply

Typ : <b>EDCG 120</b>		Technical Data:	
Standard	EN 61558-2-6	PRI:	230 V +/- 5 %
Frequency	50/60 Hz		Current:
Operation Class	DB	SEC:	24 V DC
Coolong Class	AN		Current:
Insulation Class	T40/E		
Protection Class	IP 00		
Copper weight	0,7 kg	Core:	EI 96 / 45,7
Total weight	3,0 kg	Construction:	\ vertical
Measures data:		Scheme	
Efficiency	88 %		
Iron losses	8,4 W		
Copper losses	16,8 W		
Induction	1,26 T		
Short circuit voltage	8,1 %		
Temperature rise			
No load	22 °C		
Full load	68 °C		
Measurement			
U <sub>PRI N</sub>	230 V		
I <sub>PRI 0</sub>	> 90 mA		
U <sub>SEK 0</sub>	27,9 VDC		
Dimensions		Dimension Scheme	
A	96 mm		
B	92 mm		
C	150 mm		
D	84 mm		
E	75 mm		
F	100 mm		
G	5 mm		



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0,9 A

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5,0 A

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120 W

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