

- Max. 80 W output power
- Universal input voltage
- 3-pin IEC 320 mains connector
- Compliance with relevant worldwide safety standards
- Maks. 80 W utgangseffekt
- Universal inngangsspenning
- 3-pin IEC 320
-



Technical specifications	Tekniske data	12 V	24 V
Input voltage:	Inngangsspenning:	90-264VAC 47-63 Hz	
Output voltage:	Utgangsspenning:	12 VDC $\pm 2,5\%$	24 VDC $\pm 2,5\%$
Max. output power cont:	Maks. utgangseffekt kont:	80 W	
Load current:	Laststrøm:	6,66 A	3,33 A
Load regulation:	Lastregulering:	5%	
Line regulation:	Linjeregulering:	1%	
Switch frequency:	Svitsjefrekvens:	100kHz	
Overshoot:	Oversving:	5%	
Undershoot:	Undersving:	5%	
Inrush current:	Påslagsstrøm:	15 A for 115 VAC. 30 A for 230 VAC	
Hold up time:	Hold up time:	16 m S	
No load input current:		0,08 for 90 VAC	
Temperature range:	Temperaturomr.:	0-40°C	
• With derating:	• Med derating:	+70°C	
• Derating:	• Derating:	1,33 W/°C over 40°C	
Ripple:	Rippel:	120 mV p-p	240 mV p-p
Efficiency:	Virkningsgrad:	80 %	
Current limit:	Strømbegrensning:	7,33 - 10 A	3,66 - 5 A
Overvoltage protection:		13,4 - 15,8 VDC	26,9 - 31,7 VDC
Protection:	Sikring:	Input surge current, Overvoltage-under voltage and overload protection	
Insulation class:	Isolasjonsklasse:	Class I	
Insulation voltage:	Isolasjonsspenning:	PS 4666 VDC, PG 2120 VDC, SG 500 VDC	
Electrical safety:		EN/UL 60950	
EMC standards	EMC standarder		
• Emission:	• Emisjon:	EN 55022, Class B	
• Immunity:	• Immunitet:	EN 61000-6-1, EN 61000-6-3	
Reliability, at 70°C, 80 W:		100 000 hrs MTBF Min	
Mains connection:	Netttilkobling:	3 pin IEC 320	
Output terminals:	Utgangsterminaler:	5 pin DIN w. 4FT 16 AWG	
Indication:	Indikasjon:	LED indication	
IP grade:	IP grad:	IP 44	
Dimensions (LxWxH):	Mål (LxBxH):	168 x 78 x 44,5 mm	
Weight:	Vekt:	530 g	