

## ConnectPower PRO DCDC 120W 24V 5A

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The compact DC/DC converter provides systems with optimal failure protection for maximum availability.

- Compensation of voltage fluctuations
- Regeneration of the output voltage for a stable voltage at the end of long cables
- Establishment of floating supply systems through galvanic isolation
- Above-average performance data

### General ordering data

Type	PRO DCDC 120W 24V 5A
Order No.	<a href="#">2001800000</a>
Version	DC/DC converter, 24 V
GTIN (EAN)	4050118383836
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Width	32 mm	Width (inches)	1.26 inch
Height	130 mm	Height (inches)	5.118 inch
Depth	120 mm	Depth (inches)	4.724 inch
Net weight	791 g		

**Temperatures**

Humidity	5...95 %, no condensation	Humidity at operating temperature	5...95 %, no condensation
Operating temperature	-25 °C...70 °C	Storage temperature	-40 °C...85 °C

**Probability of failure**

MTBF	1,250,000 h
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**Input**

Connection system [Input]	Screw connection: pluggable	DC input voltage range	14...32 V (during operation), 18...32 V (commissioning)
Input fuse (internal)	Yes	Inrush current	Max. 10 A
Overload current protection	Yes	Rated input voltage	24 V DC
Recommended back-up fuse	10 A, char. B circuit breaker, 10 A, char. C circuit breaker		

**output**

Capacitive load	unrestricted	Continuous output current @ $U_{Rated}$	5 A @ 60 °C, 6 A @ 45°C, 3,75 A @ 70°C
Output current	5 A	Output power	120 W
Output voltage	24 V	Output voltage	22.5...29.5 V (adjustable via potentiometer on front)
Overload protection	Yes	Parallel connection option	Yes, max. 5 (without diode module)
Power boost @ $U_{Rated}$	600% IN for 16 ms	Protection against inverse voltage	Yes
Ramp-up time	≤ 9 ms ( $U_{out}$ : 10%...90%)	Rated output voltage	24 V DC ± 1 %
Residual ripple, breaking spikes	max. 20 mVpp @ 24 VDC, IN		

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**Technical data****General data**

AC failure bridging time @ $I_{Nom}$	> 10 ms @ 24 V DC	Clip-in foot	metal
Current limiting	150% $I_{out}$	Degree of efficiency	typ. 92 %
Housing version	Metal, corrosion resistant	Humidity	5...95 %, no condensation
Max. perm. air humidity (operational)	5 %...95 % RH	Mounting position, installation notice	Horizontal on TS35 mounting rail. 50 mm of clearance at top & bottom for air circ. Can mount side by side with no space in between., 50 mm clearance at top and bottom for free air circulation, mountable side by side without clearance
Operating temperature	-25 °C...70 °C	Power loss, idling	2 W
Power loss, nominal load	11 W	Protection against over-heating	Yes
Protection against reverse voltages from the load	33...34 V DC	Protection degree	IP20
Protective circuit	Overtemperature, Short-circuit, Inverse voltage	Short-circuit protection	Yes
Start-up	≥ -40 °C	Surge voltage category	III

**EMC / shock / vibration**

Limiting of mains voltage harmonic currents	in accordance with EN 61000-3-2	Noise emission acc. to EN55022	Class B
Vibration resistance IEC 60068-2-6	2.3 g (15 Hz... 150 Hz)	Interference immunity test acc. to	EN 61000-4-2 (ESD), EN 61000-4-4 (burst), EN 61000-4-5 (surge), EN 61000-4-6 (conducted), EN61000-4-3 (HF field)
Shock resistance IEC 60068-2-27	30 g in all directions		

**Insulation coordination**

Class of protection	III, with no ground connection, for SELV	Humidity at operating temperature	5...95 %, no condensation
Insulation voltage input / earth	1.5 kV	Insulation voltage output / earth	0.5 kV
Insulation voltage, input/output	1.5 kV	Pollution severity	2
Surge voltage category	III		

**Electrical safety (applied standards)**

Electrical machine equipment	Acc. to EN60204	For use with electronic equipment	Acc. to EN50178 / VDE0160
Protection against dangerous shock currents	Acc. to VDE0106-101	Protective separation / protection against electrical shock	VDE0100-410 / acc. to DIN57100-410
Safety extra-low voltage	SELV acc. to EN60950, PELV acc. to EN60204	Safety transformers for switch-mode power supplies	nach EN61558-2-16

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**Technical data****Connection data (input)**

Conductor cross-section, AWG/kcmil , max.	12 AWG	Conductor cross-section, AWG/kcmil , min.	30 AWG
Conductor cross-section, flexible , min.	0.2 mm <sup>2</sup>	Conductor cross-section, rigid , max.	4 mm <sup>2</sup>
Conductor cross-section, rigid , min.	0.2 mm <sup>2</sup>	Connection system [Input]	Screw connection: pluggable
Number of terminals [Input]	2 for (+, -)	Reverse polarity protection	Yes
Tightening torque, max.	0.5 Nm	Tightening torque, min.	0.4 Nm
Wire connection cross section, flexible (input), max.	4 mm <sup>2</sup>		



**Connection data (output)**

Conductor cross-section, AWG/kcmil , max.	14 AWG	Conductor cross-section, AWG/kcmil , min.	24 AWG
Conductor cross-section, flexible , max.	2.5 mm <sup>2</sup>	Conductor cross-section, flexible , min.	0.2 mm <sup>2</sup>
Conductor cross-section, rigid , max.	2.5 mm <sup>2</sup>	Conductor cross-section, rigid , min.	0.2 mm <sup>2</sup>
Number of terminals [Output]	8 (+ / - / signal)	Tightening torque, max.	0.5 Nm
Tightening torque, min.	0.4 Nm		

**Signalling**

Transistor output, positive-switching	DC OK: 20 mA max., short-circuit-proof, I > 90%: 20 mA max., short-circuit-proof, Low U <sub>IN</sub> : 20 mA max., short-circuit-proof
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**Approvals**

Institute (cULus)		Certificate no. (cULus)	E258476
Institute (cULusEX)		Certificate no. (cULusEX)	E470829

**Classifications**

ETIM 6.0	EC002540	eClass 6.2	27-14-91-90
eClass 9.1	27-04-07-01		

**Data sheet****ConnectPower  
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**Technical data****Approvals**

Approvals



ROHS

Conform

**Downloads**

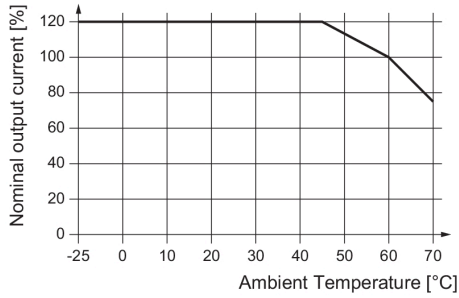
Engineering data	<a href="#">EPLAN</a>
Package insert	<a href="#">Operating Instructions</a>
Declaration of Conformity	<a href="#">DE_PA5200_160310_002.pdf</a>

**Data sheet**

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**Drawings**

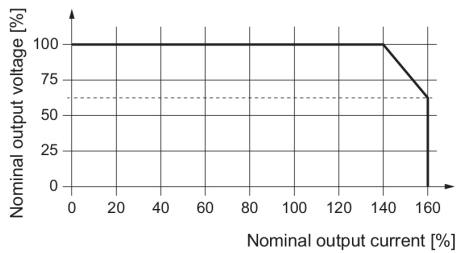


Derating curve

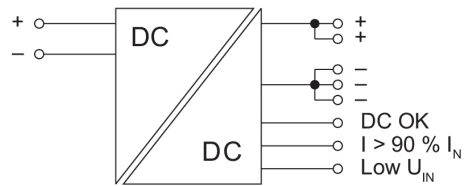
Event	LED (Gr/Ye/Rd)	LED (Ye)		Transistor status outputs		
		DC OK	I > 90% I <sub>N</sub>	DC OK	I > 90% I <sub>N</sub>	I low U <sub>IN</sub>
U <sub>IN</sub> < 14 V	OFF	ON	Low	Low	Low	Low
U <sub>IN</sub> = 14...19.2 V *1)	I < 90% I <sub>N</sub>	Gr	ON	High	Low	Low
	I > 90% I <sub>N</sub>	Ye	ON	High	High	Low
	U < 20.4 V	Rd	ON	Low	Low	Low
U <sub>IN</sub> > 19.2 V	I < 90% I <sub>N</sub>	Gr	OFF	High	Low	High
	I > 90% I <sub>N</sub>	Ye	OFF	High	High	High
	U < 20.4 V	Rd	OFF	Low	Low	High

Gr = grün / green / verde / verde / verde / verde / 绿色  
 Ye = gelb / yellow / jaune / giallo / amarillo / amarelo / 黄色  
 Rd = rot / red / rouge / rosso / rojo / vermelho / 红色  
 \*1) während des Betriebes / during operations / en cours de fonctionnement / durante l'esercizio / durante el servicio / durante a operação / 运行过程中

Signal states



UI characteristic curve



Switching symbol

# Addresses worldwide




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