

## ConnectPower CP DC UPS 24V 40A

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The UPS control unit together with the associated battery module and the power supply unit form a complete DC UPS system. In normal operation, the input voltage from the UPS control unit is connected directly to the load. In the event of a mains failure (drop of the DC input voltage) the system switches instantly to battery operation. Once the mains supply has been restored, the system switches back to normal operation and the battery is fully recharged by the integrated charger. Three relay outputs, as well as three additional active transistor outputs and a control input to lock battery operation, provide full remote control by means of SPS or DCS control. Numerous modes of operation and an easy-to-use status display provide rapid fault diagnosis and optimum customisation to the application.

### General ordering data

|            |                            |
|------------|----------------------------|
| Type       | CP DC UPS 24V 40A          |
| Order No.  | <a href="#">1370040010</a> |
| Version    | UPS control unit           |
| GTIN (EAN) | 4050118202342              |
| Qty.       | 1 pc(s).                   |

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

|            |            |                 |            |
|------------|------------|-----------------|------------|
| Width      | 66 mm      | Width (inches)  | 2.598 inch |
| Height     | 130 mm     | Height (inches) | 5.118 inch |
| Depth      | 150 mm     | Depth (inches)  | 5.905 inch |
| Net weight | 1,051.8 Kg |                 |            |

**Temperatures**

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

**Battery module**

|                            |   |               |      |
|----------------------------|---|---------------|------|
| Parallel connection option | yes, max 2.   | Rated voltage | 24 V |
| Storage medium             | 3.4 Ah, 7.2 Ah, 12 Ah, 17 Ah, Selectable with rotary switch |               |      |

**Integrated battery charger**

|                           |                         |  |                 |
|---------------------------|-------------------------|--|-----------------|
| Battery availability test | every minute            | Charging current                           | 0.15 CA         |
| Charging feature          | IU characteristic curve | Charging voltage (temperature compensated) | 27, 48 V @ 20°C |
| Temperature coefficient   | - 48 mV / °C            |  |                 |

**Operating interfaces and control inputs**

|                         |  |                                  |  |
|-------------------------|--|----------------------------------|--|
| DIP switch              | Inversion of transistor outputs, Operation without temperature probe | Remote disconnection (Interlock) | Yes  |
| Selector switch battery | 3.4 Ah, 7.2 Ah, 12 Ah, 17 Ah, No Battery, Service                    | Selector switch buffer times     | 0.5 min, 1 min, 3 min, 5 min, 10 min, 20 min, 30 min, 45 min, ∞, ∞ w/0 |
| Temperature probe       | NTC 100 kΩ   |                                  |  |

**Input**

|                             |  |                        |                  |
|-----------------------------|--|------------------------|------------------|
| DC current consumption      | max. 200 mA (without battery), max. 0.5 A (with fully charged battery) | DC input voltage range | 20...30 V DC     |
| Input current               | ≤ 43 A   | Input fuse (internal)  | Yes              |
| Max. approved input current | 52 A   | Wire connection method | Screw connection |

**output**

|  |   |   |   |
|--|---|---|---|
| Continuous output current @ U <sub>Rated</sub> | 48 A @ 45 °C, 24 A @ 70 °C, 40 A @ 60 °C  | Output current, max.                              | 48 A  |
| Output voltage                                 | V <sub>o</sub> = V <sub>in</sub> - 0.2 V normal operation (I <sub>max</sub> ), V <sub>o</sub> = V <sub>in</sub> - 0.3 V battery operation (I <sub>max</sub> ) | Overload protection                               | Yes   |
| Parallel connection option                     | yes, max 2., Yes, with diode module   | Power boost @ U <sub>Rated</sub>                  | 48 A for 1 min, ED = 5 %                        |
| Protection against inverse voltage             | Yes   | Rated (nominal) output current @ U <sub>Nom</sub> | 40 A @ 60 °C                                    |
| Rated output voltage                           | 24 V DC ± 1 %   | Residual ripple, breaking spikes                  | < 50 mV <sub>SS</sub> @ 24 V DC, I <sub>N</sub> |
| Temperature coefficient                        | - 48 mV / °C  | Temperature probe                                 | NTC 100 kΩ                                      |
| Wire connection method                         | Screw connection  |   |   |

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## Technical data

### General data

|   |  |  |   |
|---|--|--|---|
| Buffer times                                      | Depending on the connected battery     | Clip-in foot                           | metal   |
| Current limiting                                  | > 120 % I <sub>N</sub>                 | Degree of efficiency                   | ≥ 96% normal mode, battery is being charged, ≥ 98% normal mode, battery is charged, ≥ 98% buffer mode                               |
| Housing version                                   | Metal, corrosion resistant             | Humidity                               | 5...95 %, no condensation   |
| MTBF  | > 500,000 h acc. to IEC 1709 (SN29500) | 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. |
| Operating temperature                             | -25 °C...70 °C                         | Power loss                             | < 10 W  |
| Protection against reverse voltages from the load | 32...34 V DC                           | Protection degree                      | IP20  |
| Short-circuit protection                          | Yes                                    | Storage medium                         | 3.4 Ah, 7.2 Ah, 12 Ah, 17 Ah, Selectable with rotary switch   |
| Surge voltage category                            | III                                    |  |   |

### EMC / shock / vibration

|                                    |   |                                    |                        |
|------------------------------------|---|------------------------------------|------------------------|
| Noise emission acc. to EN55022     | Class B   | Vibration resistance IEC 60068-2-6 | 2.3 g                  |
| Interference immunity test acc. to | EN 61000-4-2 (ESD) <br>EN 61000-4-3 and EN 61000-4-8 (fields) <br>EN 61000-4-4 (burst) <br>EN 61000-4-5 (surge) <br>EN 61000-4-6 (conducted) <br>EN 61000-4-11 (dips) | Shock resistance IEC 60068-2-27    | 30 g in all directions |

### Insulation coordination

|                                   |  |                                    |         |
|-----------------------------------|--|------------------------------------|---------|
| Class of protection               | III, with no ground connection, for SELV | Insulation voltage                 | 1 kV DC |
| Pollution severity                | 2  | Surge voltage category             | III     |
| electrical isolation, input-earth | 1 kV                                     | electrical isolation, output-earth | 1 kV    |

### 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 |   |                                    |

### Connection data (input)

|   |                     |  |                    |
|---|---------------------|--|--------------------|
| Conductor cross-section, AWG/kcmil, max.              | 6                   | Conductor cross-section, AWG/kcmil, min. | 26                 |
| Conductor cross-section, flexible, min.               | 0.5 mm <sup>2</sup> | Conductor cross-section, rigid, max.     | 16 mm <sup>2</sup> |
| Conductor cross-section, rigid, min.                  | 0.5 mm <sup>2</sup> | Reverse polarity protection              | Yes                |
| Tightening torque, max.                               | 1.5 Nm              | Tightening torque, min.                  | 1.2 Nm             |
| Wire connection cross section, flexible (input), max. | 16 mm <sup>2</sup>  |  |                    |

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**Technical data****Connection data (output)**

|   |                    |   |                     |
|---|--------------------|---|---------------------|
| Conductor cross-section, AWG/kcmil , max. | 6                  | Conductor cross-section, AWG/kcmil , min. | 26                  |
| Conductor cross-section, flexible , max.  | 16 mm <sup>2</sup> | Conductor cross-section, flexible , min.  | 0.5 mm <sup>2</sup> |
| Conductor cross-section, rigid , max.     | 16 mm <sup>2</sup> | Conductor cross-section, rigid , min.     | 0.6 mm <sup>2</sup> |
| Tightening torque, max.                   | 1.5 Nm             | Tightening torque, min.                   | 1.2 Nm              |



**Connection data (signal)**

|  |                     |  |                     |
|--|---------------------|--|---------------------|
| Wire connection cross-section, flexible (signal), max. | 16 mm <sup>2</sup>  | Wire connection cross-section, flexible (signal), min. | 0.5 mm <sup>2</sup> |
| Wire connection method                                 | Screw connection    | Wire cross-section, AWG/kcmil , max.                   | 12                  |
| Wire cross-section, AWG/kcmil , min.                   | 26                  | Wire cross-section, solid , max.                       | 16 mm <sup>2</sup>  |
| Wire cross-section, solid , min.                       | 0.5 mm <sup>2</sup> |  |                     |

**Signalling**

|                          |  |                  |  |
|--------------------------|--|------------------|--|
| Floating contact         |  | Status indicator | Three-colour LED: battery capacity > 85% green, > 40% yellow, > 20% red, < 20% red (blinking), Green/yellow LED: normal / buffering, Yellow/red LED: temperature alarm / alarm, Yellow/red LED: switch-off / battery fault |
| Status relay (max. load) | Yes<br>Fault (alarm) (30 V AC/DC 0.1 A), Battery operation (buff.) (30 V AC/DC 0.1 A), Laden (Charg.) (30V AC/DC 0,1A) |                  |  |

**Approvals**

|                       |   |                             |          |
|-----------------------|---|-----------------------------|----------|
| Institute (GERMLLOYD) |  | Certificate No. (GERMLLOYD) | 61934-14 |
| Institute (cULus)     |  | Certificate no. (cULus)     | E258476  |

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 6.0   | EC002850    | eClass 6.2 | 27-04-06-03 |
| eClass 7.1 | 27-04-06-03 | eClass 8.1 | 27-04-06-03 |
| eClass 9.0 | 27-04-06-03 | eClass 9.1 | 27-04-92-01 |

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

Approvals



ROHS

Conform

**Downloads**

|                           |  |
|---------------------------|--|
| Engineering data          | <a href="#">EPLAN, WSCAD</a>             |
| Package insert            | <a href="#">Operating instructions</a>   |
| Declaration of Conformity | <a href="#">DE_PA5200_160310_004.pdf</a> |

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