

## Technical data sheet

Power supply · Compact DC UPS, housing

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### Battery housing for two lead batteries 12 V / 1.2 Ah



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#### Identification

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Type CNBP30  
Part No. [723115](#)

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#### Product version

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Datasheet version 00

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#### Energy storage

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Memory type 2× lead batteries DC 12 V / 1.2 Ah  
Max. charging current 600 mA @ DC 12 V, 300 mA @ DC 24 V  
Fuse for memory medium 15 A, automatic resetting

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#### Output

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Max. output current 5 A @ DC 2 V, 3 A @ DC 24 V

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#### General

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Insulation voltage input / ground 0.5 kV, 1 min.  
Cooling Free convection  
Housing material Aluminum  
Mounting DIN rail mountable TS35  
(EN 60715)  
Installation position Vertical, with 20 mm distance to other devices  
Degree of protection IP20 (EN 60529)  
Configured weight max./unit 1.2 kg  
Connection type Connector with screws: 2.5 mm<sup>2</sup> (AWG 24–12)  
Dimensions (w × h × d) 54.0 mm × 115.0 mm × 135.0 mm  
PU (units) 1

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Part No. [723115](#) • Datasheet version: 00

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SYSTEMATIC TECHNOLOGY

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### Power supply · Compact DC UPS, housing

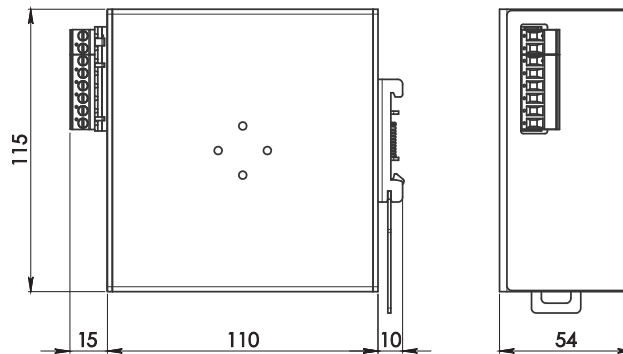
#### General ambient conditions

Operation temperature range	-20 °C ... +40 °C (or equivalent battery limit values)
Storage temperature range	-20 °C ... +40 °C
Over voltage category	II
Degree of pollution	2 (IEC 664-1)
Relative air humidity	5 – 95 % RH, non-condensing

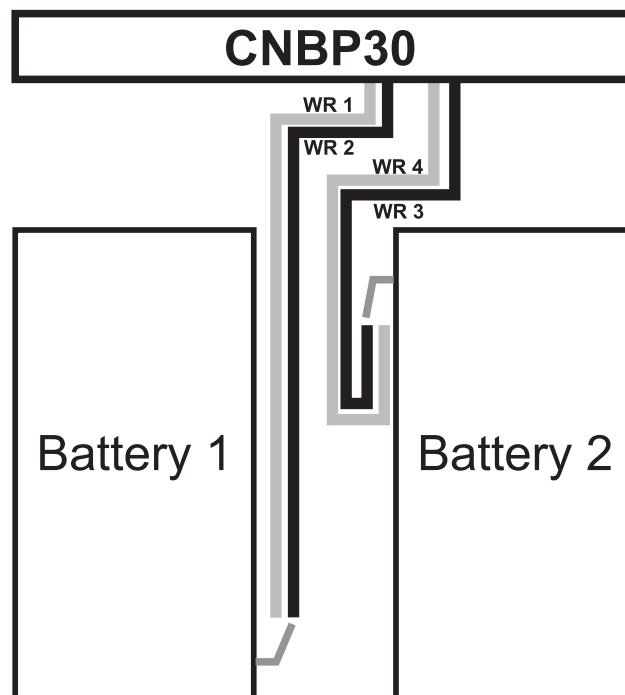
#### Notes and Comments

Comments	Suitable for DC 12 V and DC 24 V applications, integrated self-healing fuse Batteries not included
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#### Dimensions

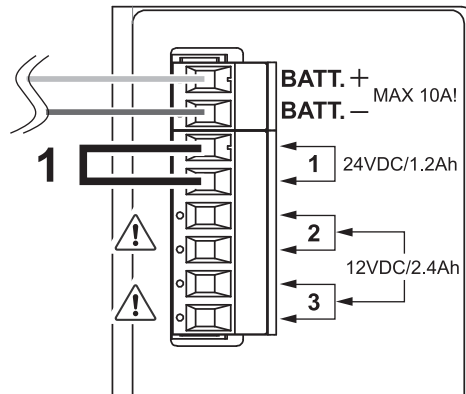


#### PIN assignment



Use

1. DC 24 V / 1.2 Ah



2. DC 12 V / 2.4 Ah

