

# SMN135-2

## POWER SUPPLY MODULE

### Application

- ▶ Operation on subrack BBT003
- ▶ Element of a central and redundant power supply on subrack BBT002

### Features

- ▶ Input voltage typ. 230VAC, output voltage typ. 24 VDC.
- ▶ Output voltage signalling via LED and Pin2 of BK-bus
- ▶ Hot redundancy
- ▶ Input voltage applied via front side connector
- ▶ Test point
- ▶ Very thin design, 1 U



### Type

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| Typical Performance Data                    | Unit |  |
|---|------|--|
| Input voltage                               | VAC  | min. 187/ typ. 230 / max. 253  |
| Output voltage                              | VDC  | 24 ± 2 %   |
| High Output voltage protection              | VDC  | 26 ± 2,4 %   |
| Nominal current                             | A    | 0.2-3  |
| LED and Output voltage signalling on BK-bus | VDC  | 21,6 – 26,4 LED on, Pin2 active high<br>16,8 – 21,6 LED off, Pin2 active low |
| Temperature Range                           | °C   | -20 to + 55  |

