



SIMPLY BETTER

The E series

from Wöhrlé

Product description

The single-phase power supply units have a compact, space-saving design.

The temperature range of the E series also meets higher standards. The units can be operated from -30 to +70 °C. Should, nevertheless, these or other limits be exceeded, the units offer comprehensive protective functions for overtemperature, overload and overvoltage. As such, the units can be used for numerous applications, e.g. in switch cabinets or control units.

PRODUCT HIGHLIGHTS

- ▶ Extreme, ultra-slim design
- ▶ State-of-the-art power supply technology
- ▶ Input voltage range: 85-264 V AC
- ▶ Output voltage 24 V DC
- ▶ Rated power 75-480 W
- ▶ Large temperature range: -30 to 70 °C



Contact us

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Single-phase switched-mode power supplies for switch cabinet installation

| Product series | E series | | | |
|---|-----------|-------------|-------|----------|
| Product identifier | E2403 | E2405 | E2410 | E2420 |
| Rated output voltage DC | 24 V | | | |
| Input voltage AC | 85-264 V | 90-264 V | | 85-264 V |
| Adjustment range of the output voltage DC | 21.6–26 V | 21.6–26.4 V | | 22-28 V |
| Max. output current | 3.125 A | 5 A | 10 A | 20 A |
| Efficiency | 89 % | 88.5 % | 90 % | 88 % |
| Ultra-slim design | ✓ | ✓ | ✓ | ✓ |
| Overload behaviour, constant current | ✓ | ✓ | ✓ | ✓ |
| Overload behaviour, hiccup | ✓ | ✓ | ✓ | ✓ |
| Dimensions (in mm) | | | | |
| W | 27 | 30 | 40 | 56 |
| H | 123.6 | 123.6 | 123.6 | 123.6 |
| D | 102 | 117.2 | 117.2 | 116.8 |

Subject to change without notice

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