

«Designed in Switzerland, made in Germany, proven in the World»









130x130x28mm

900g

SPECIFICATIONS

| ultra wide input voltage range | 40160VDC |
|--|----------------------|
| | |
| Max. input peak voltage | 170 VDC |
| efficiency | 95% (nominal load) |
| Output voltage / output power | 24.0 VDC / 500 watts |
| Typical max. output current | 21.0 ADC |
| Extrem high specific power per weight (gravimetry) | 0.6 watts/gramm |
| EMC-type-test | ✓ |

DC-TRANSFORMER 764-24-SD

Isolated DC/DC converter 110V to 24V for a variety of applications. Tailor this customizable and configurable DC-DC converter for your application!

FEATURES

- robust and climate proof design
- excellent thermal characteristics
- permanently no-load and short-circuit proof
- integrated EMI input and output filter
- ono power derating
- for ambient temperatures between -40°C / +85°C
- thermal shutdown at +90°C
- CC/CV charging characteristic



Please check technical Datasheet for further information on www.demke-electronic.com