

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









130x130x28mm

900g

500W

SPECIFICATIONS

ultra wide input voltage range	30110VDC
Max. input peak voltage	125 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 767UH-24-SD

The DC/DC converter has been developed for vehicules and other general applications. The total output power will be approximately 500W.

Taylor this dc-power supply for your application. It is highly configurable!

FEATURES

- ♦ isolated DC/DC buck converter
- orobust and climate proof design
- ♦ excellent thermal characteristics
- permanently no-load and short-circuit proof
- integrated EMI input and output filter
- ono power derating
- \Diamond 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