

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









90x90x26mm

360g

175W

SPECIFICATIONS

30160VDC
170 VDC
0.20/ /
92% (nominal load)
28.0 VDC / 175 watts
20.0 VDC / 1/3 Watts
6.3 ADC
0.0 7 1.5 0
0.5 watts/gramm
\checkmark

DC-TRANSFORMER MASTER-36X-XX

This is a application specific, customizing DC/DC converter.

One of our DC-Transformer Master-Artikel - many features can be customized.

The DC/Dc converter can be realized as:

DC/DC power supply 12V, unipolar und bipolar, DC/DC power supply 15V, unipolar und bipolar, DC/DC power supply 19V, unipolar oder bipolar, DC/DC power supply 24V, unipolar oder bipolar, DC/DC power supply 28V, unipolar oder bipolar, DC/DC power supply 42V, unipolar oder bipolar.

What are your needs?

FEATURES

- ♦ isolated DC/DC buck-boost converter
- orobust and climate proof design
- excellent thermal characteristics
- permanently no-load and short-circuit proof
- \Diamond integrated EMI input and output filter
- no power derating
- ♦ for ambient temperatures between -40°C / +85°C
- thermal shutdown at +90°C
- ♦ CC/CV charging characteristic
- bipolar or doubled output



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