

DC-Transformer 400-Serie

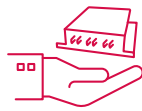
412-5.1

11W, isolated DC/DC converter

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



50x25x11mm



28g



11W

SPECIFICATIONS

ultra wide input voltage range	9...36VDC
Max. input peak voltage	40 VDC
efficiency	86% (nominal load)
Output voltage / output power	5.1 VDC / 11 watts
Typical max. output current	2.2 ADC
Extrem high specific power per weight (gravimetry)	0.4 watts/gramm
EMC-type-test	<input checked="" type="checkbox"/>

DC-TRANSFORMER 412-5.1

FEATURES

- ◇ isolated DC/DC converter
- ◇ robust and climate proof design
- ◇ excellent thermal characteristics
- ◇ permanently no-load and short-circuit proof
- ◇ integrated EMI input and output filter
- ◇ no power derating
- ◇ for ambient temperatures between -40°C / +75°C
- ◇ thermal shutdown at +0°C



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