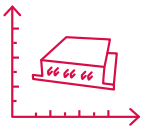


DC-Transformer 400-Serie

412-3.3

9W, isolated DC/DC converter

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



50x25x11mm



28g



9W

SPECIFICATIONS

ultra wide input voltage range	9...36VDC
Max. input peak voltage	38 VDC
efficiency	84% (nominal load)
Output voltage / output power	3.3 VDC / 9 watts
Typical max. output current	2.7 ADC
Extrem high specific power per weight (gravimetry)	0.3 watts/gramm
EMC-type-test	<input checked="" type="checkbox"/>

DC-TRANSFORMER 412-3.3

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