DEMKE ELECTRONIC

We transform power
like an octopus alters its shape!

Typical characteristic curves

DC/DC-Converter 354W1-24024-SD single output

Item No. 354.001

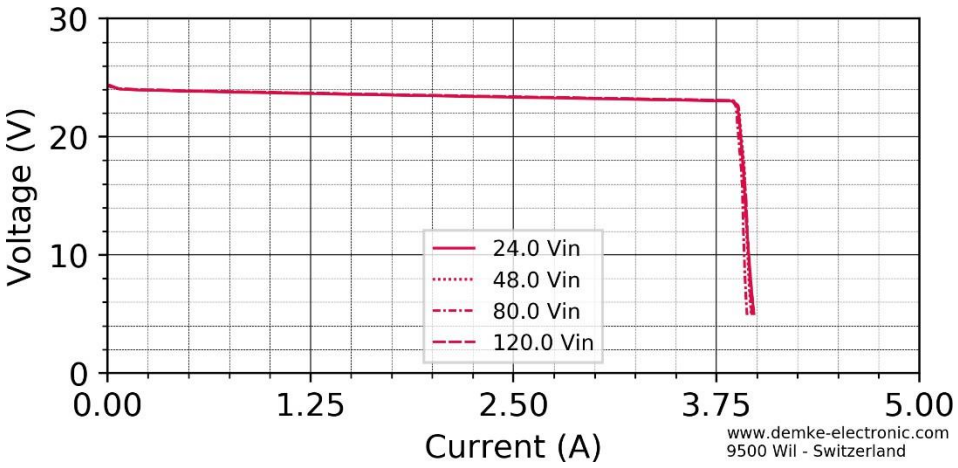

Figure 1 Voltage against current of the DC-Converter

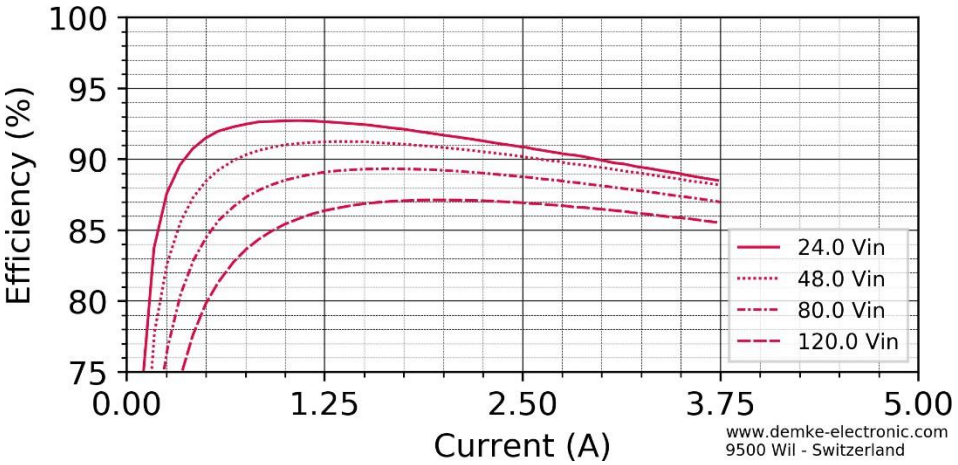

Figure 2 Efficiency in the constant voltage range of the DC-Converter

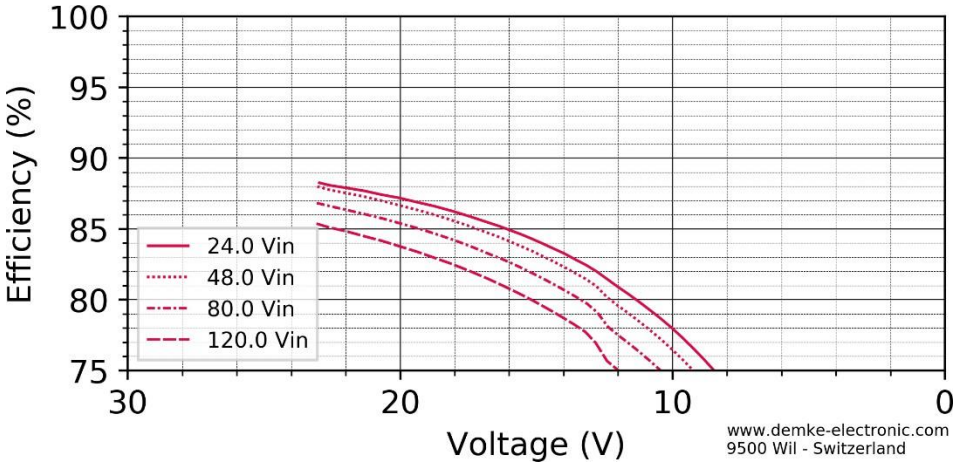

Figure 3 Efficiency in the constant current range of the DC-Converter

© Demke Electronic GmbH
Tonhallestrasse 37
9500 Wil · Switzerland

E-Mail info@demke-electronic.com
Phone +41 71 511 34 00

DEMKE
ELECTRONIC

We transform power
like an octopus alters its shape!

Typical characteristic curves

DC/DC-Converter 354W1-24024-SD single output

Item No. 354.001

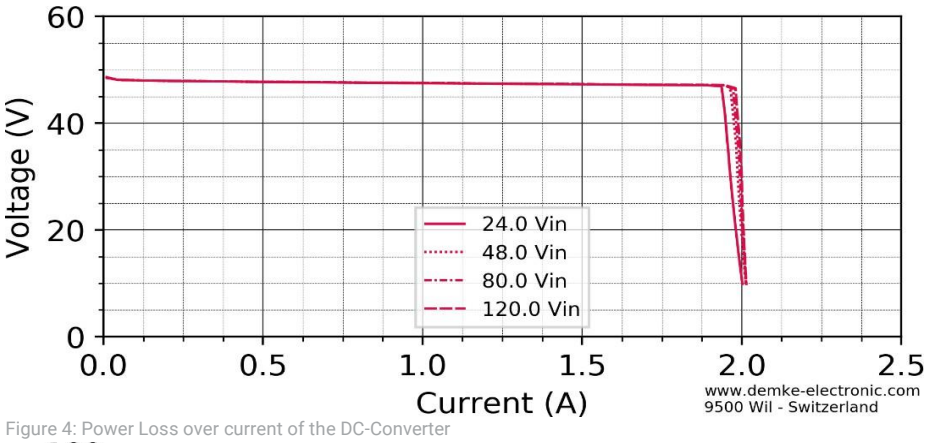

Figure 4: Power Loss over current of the DC-Converter

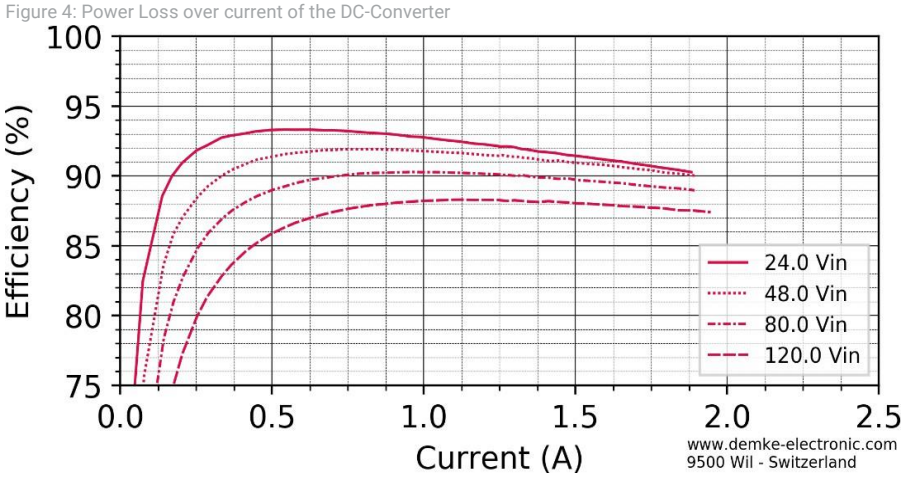

Figure 5: Power Loss over voltage of the DC-Converter

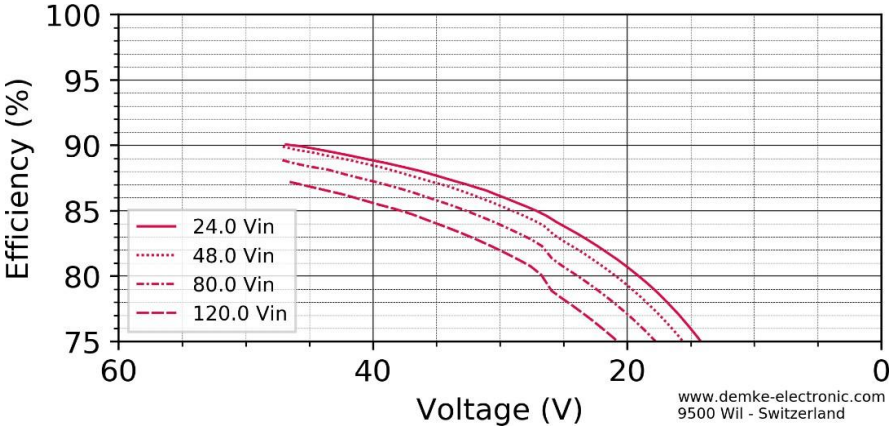

Figure 6: Voltage in CV-mode of the DC-Converter

All measurements made at ambient temperature (25°C±3K)

All technical and general information is provided in all conscience. We reserve the right to change specifications at any time.

For further information see the technical data sheet available at our website.