

## DC-Transformer 757-27-SDB4

### Typical characteristic curves of this DC/DC converter

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

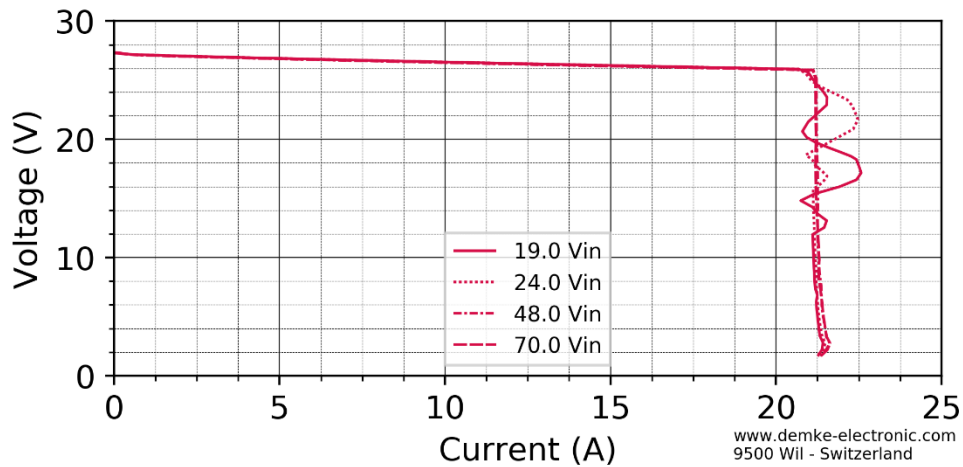


Figure 1 Voltage against current of the DC-Transformer 757-27-SD

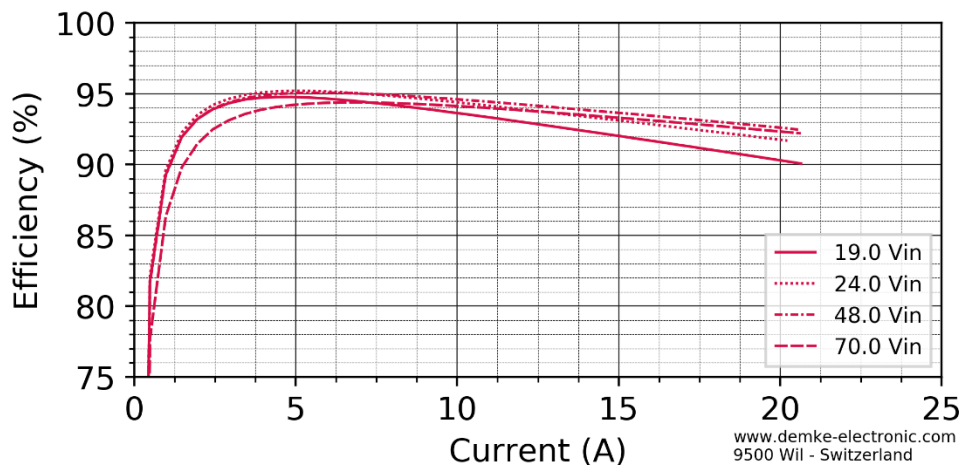


Figure 2 Efficiency in the constant voltage range of the DC-Transformer 757-27-SD

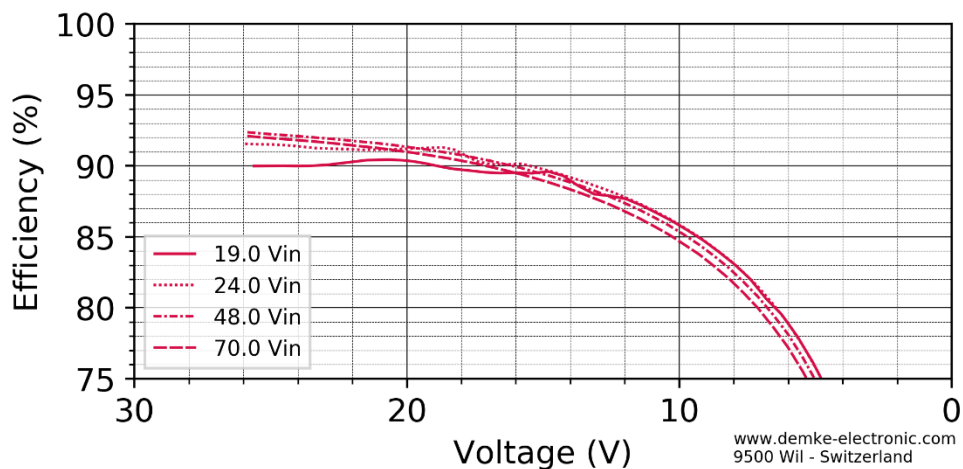


Figure 3 Efficiency in the constant current range of the DC-Transformer 757-27-SD

For further information see the technical data sheet available at: [www.demke-electronic.com](http://www.demke-electronic.com)

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

## Typical characteristic curves of this DC/DC converter in Switch High mode

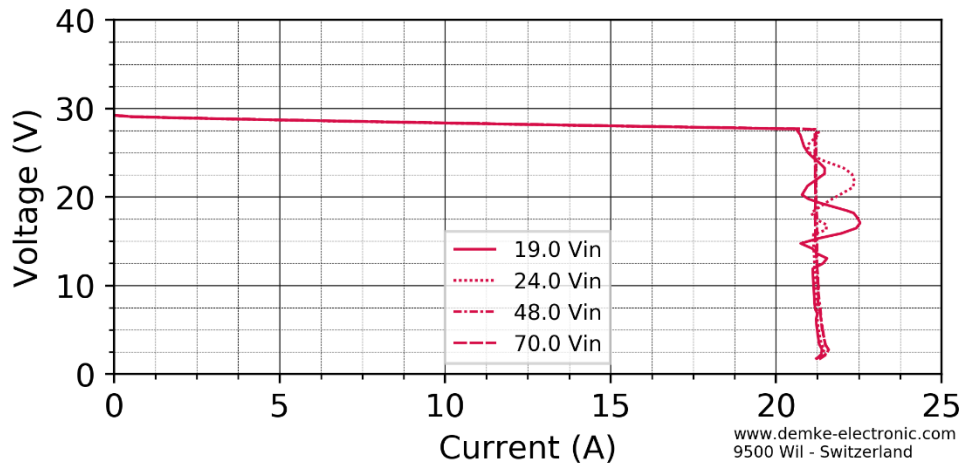


Figure 4 Voltage against current of the DC-Transformer 757-27-SD in SH mode

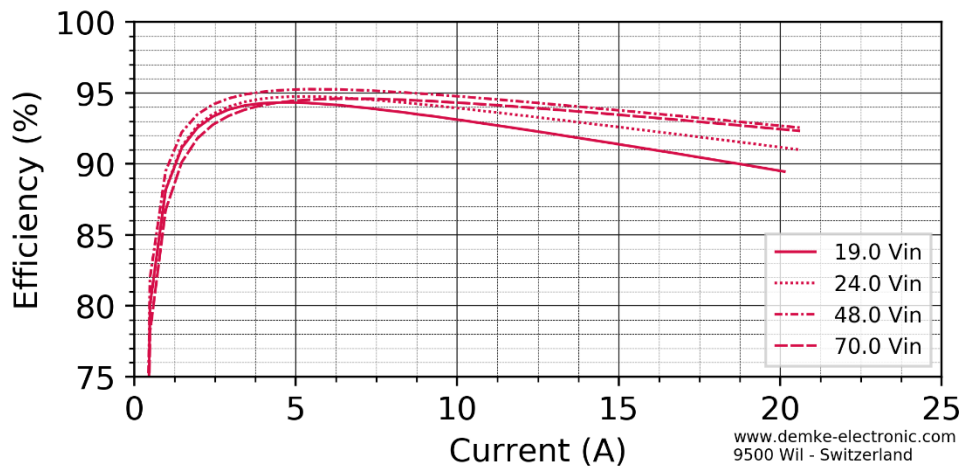


Figure 5 Efficiency in the constant voltage range of the DC-Transformer 757-27-SD in SH mode

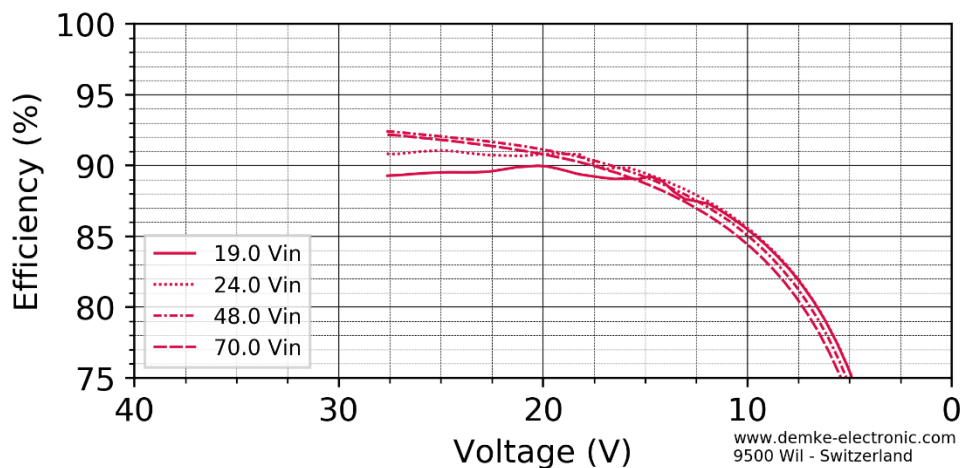


Figure 6 Efficiency in the constant current range of the DC-Transformer 757-27-SD in SH mode

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