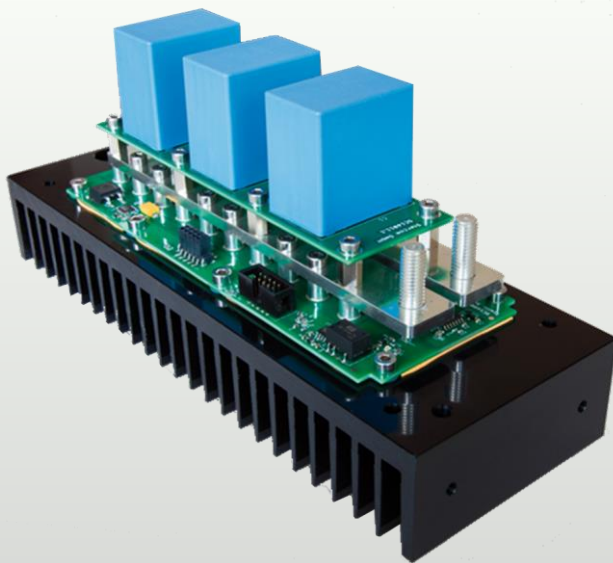


# Static Switch

Electronic bidirectional switch – every milliwatt counts!



## Technical Data

Voltage range	Up to 60 V
Holding power	< 200 mW
Max. current	100 A/500 A/1.000 A
Shutdown	<10 us
E_Fuse function	Via Hardware
Fan	Convection or forced
Switching cycles	> 1.000.000
Inductive load behavior	ok
Transmission Resistance	240 µOhm



Photo by

LTW Intralogistics GmbH

- ✓ Electronic bidirectional switch
- ✓ Very low hold power in ON status (200mW)
- ✓ Robust Design
- ✓ Very low transmission resistance (240 µOhm)
- ✓ Infinite switching processes
- ✓ Air cooling
- ✓ Integrated over current shutdown (via CMC)
- ✓ „E-Fuse“- Function (via CMC)
- ✓ Isolated interface to the controller
- ✓ Control voltage 24 VDC

## Contact



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