

NEW CHOKE FAMILY FOR VERY HIGH CURRENTS



The new current-compensated choke DKUH-1 is designed for currents from 50 to 100A. Thanks to the high voltage of 800 VDC, they are suitable for high-power energy applications. Powerful energy applications are becoming increasingly compact. This compact design, combined with high energy efficiency, leads to an increase in electromagnetic interference in modern electronic devices. High performance filter elements are required to combat this interference. Due to the compact dimensions, integration of the filter elements on printed circuit boards is an ideal solution. The new DKUH-1 series of chokes is particularly suitable for applications with high power consumption.

Main Features:

- Current compensated choke
- 1-phase choke
- THT-terminals
- Flange for mounting onto printed circuit board
- Ultrahigh current
- High DC voltage
- Open design optimizes heat dissipation
- Optional customized versions



For full product
info and datasheet
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The SCHURTER Group is a global manufacturer of components for circuit protection ,connectors, switches and EMC products, as well as systems for HMI applications and input systems.

