



Current: **6,3A**
 Inductance: **2x1mH**
 Inductance tolerance: **±20%**
 RDC: **2x0,018Ω**
 Resistance tolerance: **±20%**

Current-compensated chokes (Common Mode type) are designed to suppress electromagnetic interference in common mode, occurring in the power supply lines of electronic devices.

They are used in input filters applied in power supply systems. They consist of a ferrite core with oppositely wound windings, so that the operating currents cancel each other out, while common mode interference is effectively suppressed. They are characterized by small dimensions, a compact design, and stable operating parameters, and can be mounted directly on printed circuit boards.

Type: DFW25/6.3/1.0

Coil dimensions: A: 28 mm; B: 13 mm