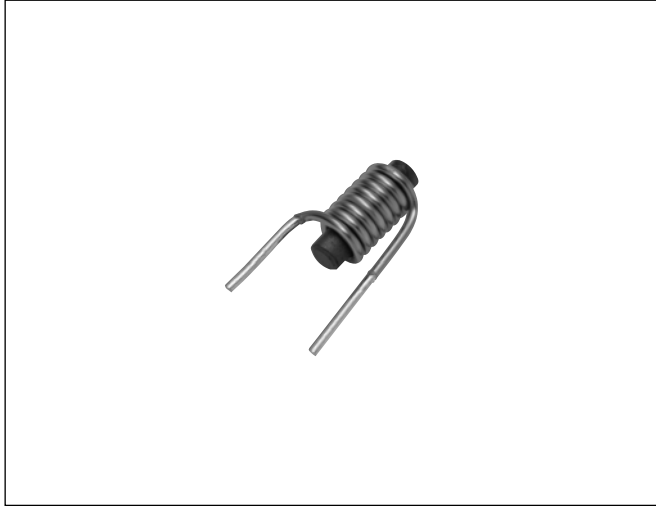


Large current choke coils CD-C-L015 series



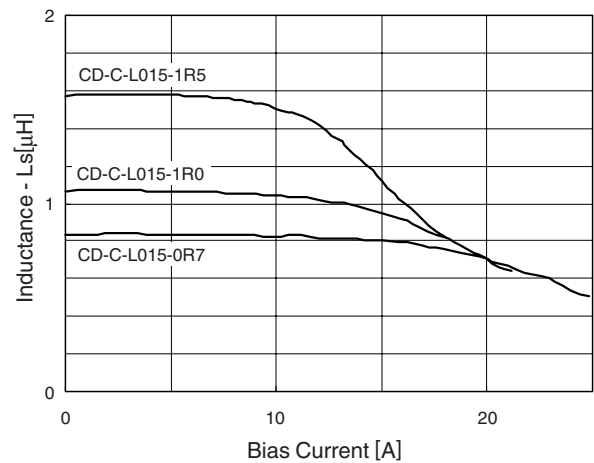
Features

- A high-performance ferrite core
- Suited for large current use

Applications

- Car electronic equipment
- Power supplies

Typical DC overlapping characteristics



Specifications

Withstand voltage	DC500V, 1 min.(core-coil)
Insulation resistance	100MΩ min. (DC500V)
Operating temperature	-25°C ~ +120°C (including self-temperature rise)

Standard models

Model No.	Rated current [A]	Inductance [μH] (1KHz, 20°C)	Inductance error	DC resistance [mΩ]	φ d
CD-C-L015-0R7	15	0.7	±20%	1.4	1.4
CD-C-L015-1R0	10	1.0	±20%	2.4	1.2
CD-C-L015-1R5	7	1.5	±20%	4.3	1.0

Shapes and dimensions

