



**LOW OHM CURRENT SENSOR
FIXED THICK FILM CHIP RESISTOR**

RLC SERIES

Features

- Low resistance from 50 m .
- Small size.
- Wide choice of size 1006 ~ 6332.
- High power rating.



Application

- Current detection for power supply circuit.
- Battery Charger
- Motor
- DC/DC converter

Specifications

TYPE	L (mm)	W (mm)	H (mm)	RATED POWER	RESISTANCE	TOLERANCE
RLC10	1.0	0.5	0.35	0.125 w	100 m ~ 10	F,G,J
RLC16	1.6	0.80	0.45	0.25 W	100 m ~ 10	
RLC20	2.0	1.25	0.60	0.33 W	50 m ~ 10	
RLC32	3.1	1.60	0.60	0.50 W	50 m ~ 10	
RLC35	3.1	2.50	0.55	0.66 W	50 m ~ 3.3	
RLC50	5.0	2.50	0.55	0.75 W	50 m ~ 3.3	
RLC63	6.3	3.20	0.55	1.0 W	50 m ~ 3.3	