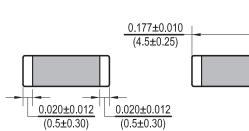
RoHS



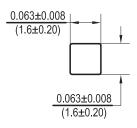




Inches

(mm)

Dimensions:



Allied Part Number	Impedance (Ω)	Tolerance (%)	Test Freq. MHz, 200mV	DCR Max. (Ω)	Rated Current (mA)Max	
UCB40-600-RC	60	25	100	.012	7000	
UCB40-111-RC	110	25	100	0.02	4000	

All specifications subject to change without notice.

Features

- Ultra High Current
- Standard 1806 size
- Triple plated RoHS Compliant Terminations
- · Excellent Solderability

Electrical

Impedance range: 60Ω to 110Ω Operating Temp: $-55^{\circ}C \sim +125^{\circ}C$ Rated Current: The current at which the temperature rise shall be no more that $30^{\circ}C$ Also, the rated current is de-rated above $85^{\circ}C$ to approximately 1000mA at $125^{\circ}C$

Resistance to Solder Heat

Pre-Heat 150°C, 1 minute Solder Composition: Sn/Ag3.0/Cu0.5(Pb-Free) Solder Temp: 260°C peak for 10 sec. ± 1 sec.

Test Equipment

(Z): HP4291A RF Impedance/Material Analyzer (RDC): Chen Hwa 502BC/HP4338B

Physical

Packaging: 2000 pieces per 7 inch reel Marking: None

www.DataSheet4U.com