

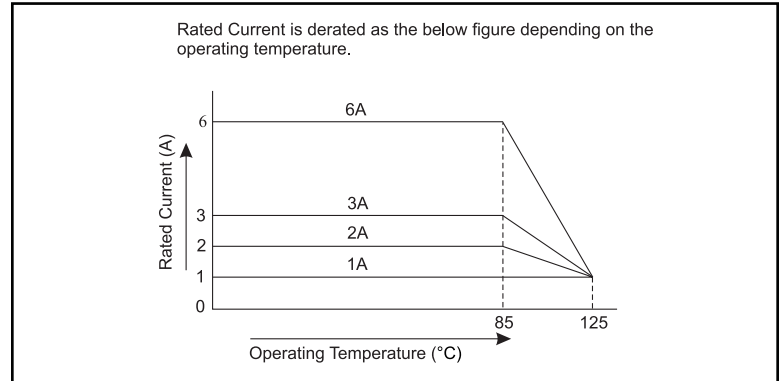
## CTCB060302F Series

### Ultra High Current

### From 26Ω to 330Ω

#### SPECIFICATIONS

Part Number	Impedance (Ω ±25%)	Test Frequency (MHz)	DCR Max. (Ω)	Rated Current Max. (mA)
CTCB060302F-260U	26	100	0.007	6000
CTCB060302F-300U	30	100	0.007	6000
CTCB060302F-700U	70	100	0.02	4000
CTCB060302F-121U	120	100	0.025	3000
CTCB060302F-221U	220	100	0.04	2500
CTCB060302F-331U	330	100	0.07	1500

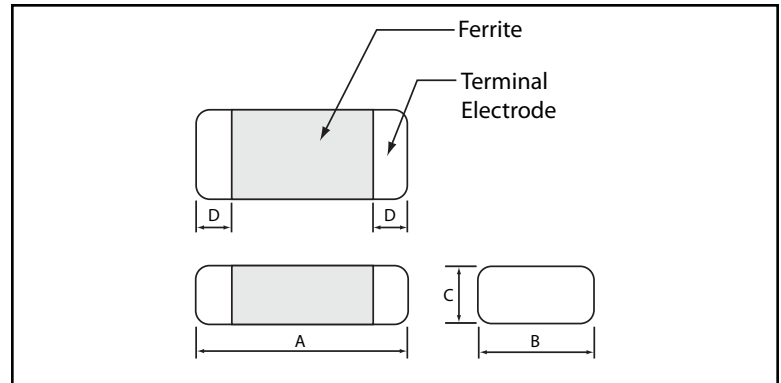


#### CHARACTERISTICS

- Description:** Ultra High Current multi-layer ferrite chip beads
- Applications:** Noise suppression in computer peripherals, telecommunication equipment, data communication equipment and other consumer electronics.
- Operating Temperature:** -55°C to +125°C (including self-temperature rise)
- Rated Current:** Applied current to coils, the temperature rise shall not be more than 30°C.
- Testing:** Impedance is tested on an HP4287A at 100MHz, 200mV
- Packaging:** Tape & Reel.
- Miscellaneous:** RoHS Compliant.
- Additional Information:** Additional electrical & physical information available upon request.
- Samples available. See website for ordering information.**

#### PHYSICAL DIMENSIONS

Size	A	B	C	D
<b>mm (1608)</b>	1.6±0.15	0.80±0.15	0.50±0.15	0.30±0.2
<b>inches (0603)</b>	0.063±0.006	0.03±0.006	0.02±0.006	0.012±0.008



#### PAD LAYOUT

