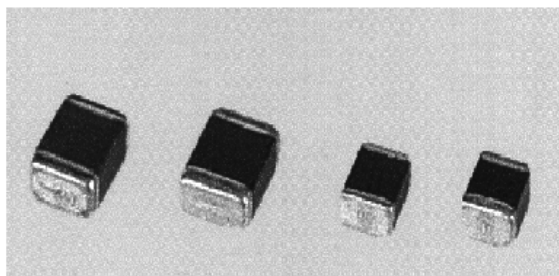




low profile - encapsulated - toroidal - open - pcb or rack - inductor

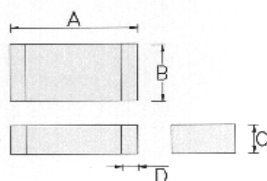
Type: ACBA & ACBB

SMT Multilayer Ferrite Chip Beads High Current



Features

- These components are standard SMD parts and specially designed for flow and reflow soldering.
- Specially designed for surface mounting equipment, available in various size which allows them to wide rang of application and usage.



(Unit: m/m)

Type	case	A (mm)	B (mm)	C (mm)	D (mm)
ACBA321611	1206	3.2±0.2	1.6±0.2	1.1±0.2	0.6±0.2
ACBA321616	1206	3.2±0.2	1.6±0.2	1.6±0.2	0.6±0.2
ACBA451616	1806	4.5±0.2	1.6±0.2	1.6±0.2	0.6±0.2
ACBA453215	1812	4.5±0.2	3.2±0.2	1.5±0.2	0.6±0.2

PART NUMBER	Impedance (ohm) ±25%	Test Frequency (MHz)	DC Resistance (ohm) Max.	Rated DC Current (A) Max.
ACBA321611 A310	31	100	0.04	3000
ACBA321616 A520	52	100	0.05	3000
ACBA321616 A700	70	100	0.05	3000
ACBA451616 A600	60	100	0.04	3000
ACBA451616 A800	80	100	0.10	1500
ACBB321616 A500	50	100	0.02	6000
ACBB451616 A600	60	100	0.02	6000
ACBB453215 A121	120	100	0.02	6000
ACBB453215 A132	1300	50	0.02	6000

Italtras srl Costruzioni Elettroniche & Elettromeccaniche

Via Costamagna, 8/A 12037 Saluzzo (cn) Italy Tel. 0175249400 - 0175217215 Fax. 0175249814

Web Site: www.italtras.com - Email: italtras@italtras.com