

EMI-Ferrite Bead



BB0000BED-KIT JIS 2012, 3216, 4532 Size

Designer Kit Contents

Pulse - Std Power Part Number	L (mm)	W(mm)	T (mm)	SIZE Code (JIS)	Impedance Ω (at 100MHz)	Tolerance (±%)	RDC(Ω) Max.	Rated Current (mA)	Quantity
BBPY00201209100Y00	2.0	1.2	0.9	2012	10	25	0.01	6000	20
BBPY00201209110Y00	2.0	1.2	0.9	2012	11	25	0.01	6000	20
BBUP00201209220Y00	2.0	1.2	0.9	2012	22	25	0.012	6000	20
BBPY00201209300Y00	2.0	1.2	0.9	2012	30	25	0.015	4000	20
BBUP00201209300Y00	2.0	1.2	0.9	2012	30	25	0.012	6000	20
BBUP00201209310Y00	2.0	1.2	0.9	2012	31	25	0.012	6000	20
BBPY00201209500Y00	2.0	1.2	0.9	2012	50	25	0.025	3000	20
BBUP00201209500Y00	2.0	1.2	0.9	2012	50	25	0.015	6000	20
BBBK00201209600Y00	2.0	1.2	0.9	2012	60	25	0.15	500	20
BBGK00201209600Y00	2.0	1.2	0.9	2012	60	25	0.1	900	20
BBPY00201209600Y00	2.0	1.2	0.9	2012	60	25	0.03	3000	20
BBUP00201209600Y00	2.0	1.2	0.9	2012	60	25	0.018	6000	20
BBPY00201209700Y00	2.0	1.2	0.9	2012	70	25	0.04	3000	20
BBBK00201209800Y00	2.0	1.2	0.9	2012	80	25	0.15	500	20
BBPY00201209800Y00	2.0	1.2	0.9	2012	80	25	0.04	3000	20
BBUP00201209800Y00	2.0	1.2	0.9	2012	80	25	0.02	6000	20
BBPY00201209101Y00	2.0	1.2	0.9	2012	100	25	0.04	3000	20
BBUP00201209101Y00	2.0	1.2	0.9	2012	100	25	0.02	5000	20
BBBK00201209121Y00	2.0	1.2	0.9	2012	120	25	0.25	300	20
BBGK00201209121Y00	2.0	1.2	0.9	2012	120	25	0.15	800	20
BBPY00201209121Y00	2.0	1.2	0.9	2012	120	25	0.04	3000	20
BBUP00201209121Y00	2.0	1.2	0.9	2012	120	25	0.02	5000	20
BBUP00201209201Y00	2.0	1.2	0.9	2012	200	25	0.04	3000	20
BBBK00201209221Y00	2.0	1.2	0.9	2012	220	25	0.3	300	20
BBGK00201209221Y00	2.0	1.2	0.9	2012	220	25	0.18	750	20
BBPY00201209221Y00	2.0	1.2	0.9	2012	220	25	0.08	2000	20
BBUP00201209221Y00	2.0	1.2	0.9	2012	220	25	0.04	3000	20
BBBK00201209301Y00	2.0	1.2	0.9	2012	300	25	0.3	300	20
BBGK00201209301Y00	2.0	1.2	0.9	2012	300	25	0.18	700	20
BBNQ00201209301Y00	2.0	1.2	0.9	2012	300	25	0.3	500	20
BBPY00201209301Y00	2.0	1.2	0.9	2012	300	25	0.08	2000	20
BBUP00201209301Y00	2.0	1.2	0.9	2012	300	25	0.05	3000	20
BBPY00201209331Y00	2.0	1.2	0.9	2012	330	25	0.08	2000	20
BBUP00201209331Y00	2.0	1.2	0.9	2012	330	25	0.05	3000	20
BBBK00201209471Y00	2.0	1.2	0.9	2012	470	25	0.4	300	20
BBPY00201209471Y00	2.0	1.2	0.9	2012	470	25	0.1	2000	20
BBBK00201209601Y00	2.0	1.2	0.9	2012	600	25	0.4	300	20
BBGK00201209601Y00	2.0	1.2	0.9	2012	600	25	0.25	500	20
BBNQ00201209601Y00	2.0	1.2	0.9	2012	600	25	0.35	500	20
BBPY00201209601Y00	2.0	1.2	0.9	2012	600	25	0.1	2000	20
BBBK00201209102Y00	2.0	1.2	0.9	2012	1000	25	0.5	200	20
BBGK00201209102Y00	2.0	1.2	0.9	2012	1000	25	0.3	400	20
BBNQ00201209102Y00	2.0	1.2	0.9	2012	1000	25	0.4	400	20
BBPY00201209102Y00	2.0	1.2	0.9	2012	1000	25	0.12	1500	20
BBPY00201209152Y00	2.0	1.2	0.9	2012	1500	25	0.3	1000	20
BBBK00201209202Y00	2.0	1.2	0.9	2012	2000	25	0.7	200	20
BBGK00201209202Y00	2.0	1.2	0.9	2012	2000	25	0.55	400	20
BBBK00201209222Y00	2.0	1.2	0.9	2012	2200	25	0.7	200	20
BBBK00201209252Y00	2.0	1.2	0.9	2012	2500	25	0.7	200	20
BBBK00201209272Y00	2.0	1.2	0.9	2012	2700	25	0.7	200	20

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BBPY0032161100Y00	3.2	1.6	1.1	3216	10	25	0.015	6000	20
BBPY00321611110Y00	3.2	1.6	1.1	3216	11	25	0.015	6000	20
BBPY00321611300Y00	3.2	1.6	1.1	3216	30	25	0.015	4000	20
BBUP00321611300Y00	3.2	1.6	1.1	3216	30	25	0.012	6000	20
BBPY00321611320Y00	3.2	1.6	1.1	3216	32	25	0.015	4000	20
BBPY00321611330Y00	3.2	1.6	1.1	3216	33	25	0.015	4000	20
BBPY00321611500Y00	3.2	1.6	1.1	3216	50	25	0.02	4000	20
BBUP00321611500Y00	3.2	1.6	1.1	3216	50	25	0.012	6000	20
BBPY00321611600Y00	3.2	1.6	1.1	3216	60	25	0.02	4000	20
BBUP00321611600Y00	3.2	1.6	1.1	3216	60	25	0.012	6000	20
BBBK00321611700Y00	3.2	1.6	1.1	3216	70	25	0.1	500	20
BBPY00321611700Y00	3.2	1.6	1.1	3216	70	25	0.02	4000	20
BBBK00321611800Y00	3.2	1.6	1.1	3216	80	25	0.15	500	20
BBPY00321611800Y00	3.2	1.6	1.1	3216	80	25	0.025	3000	20
BBUP00321611800Y00	3.2	1.6	1.1	3216	80	25	0.012	6000	20
BBBK00321611101Y00	3.2	1.6	1.1	3216	100	25	0.15	500	20
BBPY00321611101Y00	3.2	1.6	1.1	3216	100	25	0.03	3000	20
BBUP00321611101Y00	3.2	1.6	1.1	3216	100	25	0.012	6000	20
BBBK00321611121Y00	3.2	1.6	1.1	3216	120	25	0.15	500	20
BBPY00321611121Y00	3.2	1.6	1.1	3216	120	25	0.03	3000	20
BBUP00321611121Y00	3.2	1.6	1.1	3216	120	25	0.012	6000	20
BBBK00321611151Y00	3.2	1.6	1.1	3216	150	25	0.15	500	20
BBPY00321611151Y00	3.2	1.6	1.1	3216	150	25	0.04	2000	20
BBUP00321611151Y00	3.2	1.6	1.1	3216	150	25	0.02	4500	20
BBPY00321611201Y00	3.2	1.6	1.1	3216	200	25	0.05	2000	20
BBBK00321611221Y00	3.2	1.6	1.1	3216	220	25	0.2	400	20
BBPY00321611221Y00	3.2	1.6	1.1	3216	220	25	0.05	2000	20
BBUP00321611221Y00	3.2	1.6	1.1	3216	220	25	0.02	4500	20
BBBK00321611301Y00	3.2	1.6	1.1	3216	300	25	0.2	400	20
BBPY00321611301Y00	3.2	1.6	1.1	3216	300	25	0.06	2000	20
BBPY00321611331Y00	3.2	1.6	1.1	3216	330	25	0.06	2000	20
BBPY00321611391Y00	3.2	1.6	1.1	3216	390	25	0.06	2000	20
BBBK00321611401Y00	3.2	1.6	1.1	3216	400	25	0.2	400	20
BBPY00321611401Y00	3.2	1.6	1.1	3216	400	25	0.1	2000	20
BBBK00321611471Y00	3.2	1.6	1.1	3216	470	25	0.2	400	20
BBPY00321611471Y00	3.2	1.6	1.1	3216	470	25	0.1	2000	20
BBBK00321611501Y00	3.2	1.6	1.1	3216	500	25	0.2	400	20
BBPY00321611501Y00	3.2	1.6	1.1	3216	500	25	0.1	2000	20
BBBK00321611601Y00	3.2	1.6	1.1	3216	600	25	0.3	400	20
BBPY00321611601Y00	3.2	1.6	1.1	3216	600	25	0.1	2000	20
BBBK00321611102Y00	3.2	1.6	1.1	3216	1000	25	0.4	200	20
BBPY00321611102Y00	3.2	1.6	1.1	3216	1000	25	0.15	1200	20
BBBK00321611152Y00	3.2	1.6	1.1	3216	1500	25	0.45	200	20
BBPY00321611152Y00	3.2	1.6	1.1	3216	1500	25	0.2	800	20
BBBK00321611202Y00	3.2	1.6	1.1	3216	2000	25	0.6	200	20
BBBK00321611272Y00	3.2	1.6	1.1	3216	2700	25	0.6	300	20
BBUP00453215560Y00	4.5	3.2	1.5	4532	56	25	0.01	9000	20
BBPY00453215700Y00	4.5	3.2	1.5	4532	70	25	0.03	6000	20
BBUP00453215800Y00	4.5	3.2	1.5	4532	80	25	0.01	9000	20
BBPY00453215121Y00	4.5	3.2	1.5	4532	120	25	0.03	4000	20

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Pulse - Std Power Part Number	L (mm)	W(mm)	T (mm)	SIZE Code (JIS/EIA)	Impedance Ω (at 100MHz)	Tolerance (±%)	RDC(Ω) Max.	Rated Current (mA)	Quantity
BBUP00453215121Y00	4.5	3.2	1.5	4532	120	25	0.02	6000	20
BBUP00453215151Y00	4.5	3.2	1.5	4532	150	25	0.02	6000	20

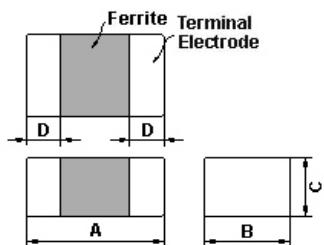
EMI-Ferrite Bead

YAGEO
GROUP
PULSE

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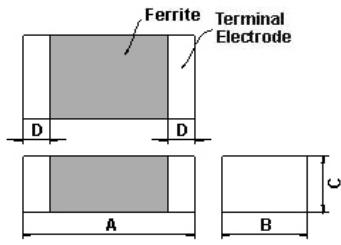
Dimensions – Millimeters (Inches)

2012



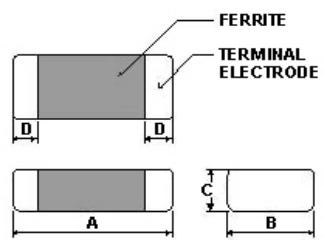
Dimensions in mm	
TYPE	201209
A	2.00±0.20
B	1.25±0.20
C	0.90±0.20
D	0.50±0.30

3216



Dimensions in mm	
TYPE	321611
A	3.2±0.20
B	1.6±0.20
C	1.1±0.20
D	0.5±0.30

4532



Dimensions in mm	
TYPE	453215
A	4.5±0.25
B	3.2±0.20
C	1.5±0.20
D	0.5±0.30