

BS BATTERY TYPE	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA (EN) A (-18°C)	DIMENSIONS mm (±2mm)			ASSEMBLY LAYOUT	TERMINAL
				L	W	H		
BB2.5L-C	2.5	2.4	20	80	70	105		/
BB2.5L-A	2.5	2.4	20	80	70	105		/
BB2.5L-C-1	2.5	2.4	20	80	70	105		/
BB2.5L-C-2	2.5	2.4	20	80	70	105		/
BB3L-A	3	3.2	30	98	56	110		B
BB3L-B	3	3.2	30	98	56	110		B
BB4L-B	4	4.2	50	120	70	92		A
BB4L-A	4	4.2	50	120	70	92		A
BB5L-B	5	5.3	65	120	60	130		B
BB5L-B2	5	5.3	65	120	60	130		A
BB6.5L-B	6.5	6.8	55	137	66	100		B
BB7-A	8	8.4	105	135	75	133		B
BB7L-A	8	8.4	105	135	75	133		B
BB7L-B	8	8.4	85	135	75	133		B
BB7L-A2	8	8.4	85	135	75	133		A
BB7L-B2	8	8.4	85	135	75	133		A
BB7-A2	8	8.4	85	135	75	133		A
BB7B-B	7	7.4	85	150	60	130		B
BB7C-A	8	8.4	85	130	90	114		E
BB7C-B	7	7.4	85	150	87	96		A
BB9-B	9	9.5	115	135	75	139		B
BB9L-B	9	9.5	115	135	75	139		B
BB9L-A1	9	9.5	124	135	75	139		A
BB9L-A2	9	9.5	124	135	75	139		F
BB9L-B2	9	9.5	124	135	75	139		A
BB9A-A	9	9.5	124	135	75	155		B
BB10L-A2	11	11.6	130	134	89	145		D
BB10L-B	11	11.6	130	134	89	145		B
BB10L-B2	11	11.6	130	134	89	145		D
BB10L-BP	11	11.6	165	134	89	145		B
BB10A-A2	11	11.6	160	135	90	155		D
BB12A-A	12	12.6	155	134	81	160		B
BB12A-B	12	12.6	155	134	81	160		B
BB12AL-A	12	12.6	155	134	80	160		B
BB12AL-A1	12	12.6	155	134	80	160		A
BB12AL-A2	12	12.6	155	134	80	160		B
BB12B-B2	12	12.6	155	160	90	130		D
BB12C-A	12	12.6	155	134	80	175		A
BB12C-B	12	12.6	155	134	80	175		A
BB14-A2	14	14.7	175	134	89	166		D
BB14-B2	14	14.7	175	134	89	166		D
BB14L-A	14	14.7	190	134	89	166		B
BB14L-A1	14	14.7	175	134	89	166		E
BB14L-A2	14	14.7	175	134	89	166		D
BB14L-B2	14	14.7	175	134	89	166		D
SBB14L-A2	14	14.7	175	134	89	166		D
SBB14L-B2	14	14.7	175	134	89	166		D
BB14A-A1	14	14.7	175	134	89	176		B
BB14A-A2	14	14.7	175	134	89	176		D
BB16-B	19	20	215	175	100	155		B

TERMINAL TYPE	A	B	C	D	E	F	G	H	I	J
3D DRAWING										

BS BATTERY TYPE	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA (EN) A (-18°C)	DIMENSIONS mm (±2mm)			ASSEMBLY LAYOUT	TERMINAL
				L	W	H		
BB16L-B	19	20	215	175	100	155		B
BB16-B-CX	19	20	255	175	100	155		B
BB16HL-A-CX	19	20	255	175	100	155		B
BB16B-A	16	16.8	207	160	90	161		A
BB16B-A1	16	16.8	207	160	90	161		C
BB16B-A2	16	16.8	207	160	90	161		B
BB16AL-A2	16	16.8	175	207	71.5	164		F
SBB16L-A2	16	16.8	175	207	71.5	164		F
HBB16A-AB	16	16.8	210	151	91	180		C
BB16CL-B	19	20	250	175	100	175		A
B50-N18L-A	20	21.1	250	205	90	162		C
B50-N18L-A2	20	21.1	250	205	90	162		C
B50-N18L-A3	20	21.1	250	205	90	162		A
B50-N18L-A-CX	20	21.1	270	205	90	162		C
SB50-N18L-A	20	21.1	250	205	90	162		C
SB50-N18L-A2	20	21.1	250	205	90	162		C
SB50-N18L-AT	20	21.1	250	205	90	162		C
B50-N18A-A	20	21.1	250	205	90	176		C
BB18-A	18	18.9	235	180	90	162		C
BB18L-A	18	18.9	235	180	90	162		C
BB18L-A2	18	18.9	235	180	90	162		C
B60-N24-A	28	29.5	280	184	124	175		G
B60-N24L-A	28	29.5	280	184	124	175		G
B60-N24AL-B	28	29.5	280	184	124	175		G
SB60-N24AL-B	28	29.5	280	184	124	175		G
B60-N28L-A	28	29.5	280	184	124	170		G
B60-N30L-A	30	31.6	300	184	130	170		G
B60-N30-A	30	31.6	300	184	130	170		G
B60-N30L-B	30	31.6	300	184	130	170		G
BB30L-B	30	31.6	300	165	130	176		A
BB30CL-B	30	31.6	300	165	130	192		A
BHD-12	29	29.5	280	205	130	165		H
51814	-	19	100	186	82	171		G
51913	-	19	100	186	82	171		G
52515	-	25	130	186	130	171		G
53030	-	30	180	184	130	171		G
U1-7	18	18.9	180	195	130	180		G
U1R-7	18	18.9	180	195	130	180		G
U1-9	24	25.2	240	195	130	180		G
U1R-9	24	25.2	240	195	130	180		G
U1-11	30	31.6	300	195	130	180		G
U1R-11	30	31.6	300	195	130	180		G

TERMINAL TYPE	A	B	C	D	E	F	G	H	I	J
3D DRAWING										

BS BATTERY TYPE	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA (EN) A (-18°C)	DIMENSIONS mm (±2mm)			ASSEMBLY LAYOUT	TERMINAL
				L	W	H		
6N2-2A	2	2.1	N/A	70	47	96		/
6N2-2A-1	2	2.1	N/A	70	47	96		/
6N2-2A-2	2	2.1	N/A	70	47	96		/
6N2-2A-3	2	2.1	N/A	70	47	96		/
6N2-2A-4	2	2.1	N/A	70	47	96		/
6N2-2A-5	2	2.1	N/A	70	47	96		/
6N2-2A-6	2	2.1	N/A	70	47	96		/
6N2-2A-7	2	2.1	N/A	70	47	96		/
6N2-2A-8	2	2.1	N/A	70	47	96		/
6N2-2D	2	2.1	N/A	70	47	96		/
6N2A-2C	2	2.1	N/A	70	47	106		/
6N2A-2C-1	2	2.1	N/A	70	47	106		/
6N2A-2C-2	2	2.1	N/A	70	47	106		/
6N2A-2C-3	2	2.1	N/A	70	47	106		/
6N4-2A	4	4.2	N/A	71	71	96		/
6N4-2A-2	4	4.2	N/A	71	71	96		/
6N4-2A-3	4	4.2	N/A	71	71	96		/
6N4-2A-4	4	4.2	N/A	71	71	96		/
6N4-2A-5	4	4.2	N/A	71	71	96		/
6N4-2A-6	4	4.2	N/A	71	71	96		/
6N4-2A-7	4	4.2	N/A	71	71	96		/
6N4-2A-8	4	4.2	N/A	71	71	96		/
6N4C-1B	4	4.2	N/A	71	71	105		/
6N4A-4D	4	4.2	N/A	61	57	131		/
6N4A-4D-1	4	4.2	N/A	61	57	131		/
6N4B-2A	4	4.2	N/A	102	48	96		/
6N4B-2A-1	4	4.2	N/A	102	48	96		/
6N4B-2A-2	4	4.2	N/A	102	48	96		/
6N4B-2A-3	4	4.2	N/A	102	48	96		/
6N4B-2A-4	4	4.2	N/A	102	48	96		/
6N4B-2A-5	4	4.2	N/A	102	48	96		/
6N5.5-3D	5.5	5.8	N/A	90	70	100		/
6N5.5-1D	5.5	5.8	N/A	90	70	100		/
6N5.5-1D-1	5.5	5.8	N/A	90	70	100		/
6N6-1B	6	6.3	N/A	99	57	111		/
6N6-1B-1	6	6.3	N/A	99	57	111		/
6N6-3B	6	6.3	N/A	99	57	111		B
6N6-3B-1	6	6.3	N/A	99	57	111		B
6N6-1D	6	6.3	N/A	99	57	111		/
6N6-1D-1	6	6.3	N/A	99	57	111		/
6N6-1D-2	6	6.3	N/A	99	57	111		/
6N6-1C	6	6.3	N/A	99	57	111		/
B39-6	7	7.4	N/A	126	48	126		B
B49-6	10	10.5	N/A	91	83	160		B
B38-6A	13	13.7	N/A	119	83	161		B
6N11-2D	11	11.6	N/A	150	70	100		B
6BB11-2D	11	11.6	N/A	150	70	100		B
6N11A-1B	11	11.6	N/A	122	62	131		B
6N11A-3	11	11.6	N/A	122	62	131		B
6N11A-4	11	11.6	N/A	122	62	131		B

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3D DRAWING										

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				L	W	H		
6N11A-3A	11	11.6	N/A	122	62	131		B
6N11A-3B	11	11.6	N/A	122	62	131		B
6N11A-4A	11	11.6	N/A	122	62	131		B
B54-6 (6N12A-2C)	12	12.6	N/A	156	57	116		B
B54-6A (6N12A-2D)	12	12.6	N/A	156	57	116		B
6N12-1B	12	12.6	N/A	105	75	140		B
6BBL-B	8	8.4	N/A	120	70	95		B

BS BATTERY TYPE	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA (EN) A (-18°C)	DIMENSIONS mm (±2mm)			ASSEMBLY LAYOUT	TERMINAL
				L	W	H		
12N3A-3D	3	3.2	30	113	70	85		D
12N3-3A	3	3.2	24	98	56	110		B
12N4-3B	4	4.2	30	120	70	92		A
12N5-3B	5	5.3	40	120	61	130		B
12N5-3B-2	5	5.3	40	120	60	130		A
12N5-4B	5	5.3	40	120	60	130		B
12N5.5-3B	5.5	5.8	55	135	60	130		B
12N5.5-4A	5.5	5.8	55	135	60	130		F
12N5.5-4A-1	5.5	5.8	55	135	60	130		B
12N5.5-4B	5.5	5.8	55	135	60	130		B
12N5.5A-3B	5.5	5.8	55	103	90	114		B
12N6-3B	6	6.3	50	137	72	95		B
12N6-4A	6	6.3	50	137	72	95		B
12N6-4B	6	6.3	50	137	72	95		B
12N6A-4B	6	6.3	50	150	80	95		A
12N6.5-3B	6.5	6.8	55	137	66	100		B
12N6.5A-4B	7	7.4	55	137	72	118		B
12N6.5B-4B	7	7.4	55	150	87	95		D
12N7-3A	7	7.4	75	135	75	133		B
12N7A-3A2	7	7.4	75	135	75	133		A
12N7-3B	7	7.4	75	135	75	133		B
12N7-3B2	7	7.4	75	135	75	133		A
12N7-4A	7	7.4	75	135	75	133		B
12N7-4A2	7	7.4	75	135	75	133		A
12N7-4B	7	7.4	75	135	75	133		B
12N7D-3B	7	7.4	75	135	75	150		B
12N7A-3A	7	7.4	70	150	60	130		B
12N7A-4A	7	7.4	70	150	60	130		B
12N7C-3D	7	7.4	75	130	90	114		E
12N7C-3B	8	8.4	75	130	90	114		E
12N9-3A	9	9.5	85	135	75	139		B
12N9-3A-1	9	9.5	85	135	75	139		B
12N9-3B	9	9.5	85	135	75	139		B
12N9-4B-1	9	9.5	85	135	75	139		B
12N10-3A	10	10.5	100	135	90	145		B
12N10-3A-1	10	10.5	100	135	90	145		A
12N10-3A-2	10	10.5	100	135	90	145		D
12N10-3B	10	10.5	100	135	90	145		B
12N10-3B-1	10	10.5	100	135	90	145		A
12N11-3A	11	11.6	109	135	90	155		B

TERMINAL TYPE	A	B	C	D	E	F	G	H	I	J
3D DRAWING										

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				L	W	H		
12N11-3A-1	11	11.6	109	135	90	155		D
12N11-3B	11	11.6	109	135	90	155		B
12N12-3A	12	12.6	115	202	76	134		B
12N12-3B	12	12.6	115	202	76	134		B
12N12A-4A-1	12	12.6	120	134	81	160		B
12N14-3A	14	14.7	135	134	89	166		D
12N14-3B	14	14.7	135	134	89	166		D
12N16-3A	16	16.8	145	175	100	155		B
12N16-3B	16	16.8	145	175	100	155		B
12N16-4B	16	16.8	145	175	100	155		B
12N18-3A	18	18.9	164	205	90	162		B
12N18-3-1	18	18.9	164	205	90	162		C
12N18-4A	18	18.9	164	205	90	162		C
12N18-3B	18	18.9	164	205	90	162		C
12N24-3	24	25.2	218	184	124	175		G
12N24-4	24	25.2	218	184	124	175		G
12N24-3A	24	25.2	218	184	124	175		G
12N24-4A	24	25.2	218	184	124	175		G



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3D DRAWING										