



LITHIUM PRODUCT SPECIFICATION GUIDE

Part Number	BCI Group Size	Capacity @ 25°C (77°F)		Energy (Wh)	Current Capability		Dimensions inches (mm)			Weight lbs (kg)	Terminal Type	Case Material
		AH	Min @ 25A		Continuous (A)	Peak (A)	Length	Width	Height			

12V - STANDARD

RB5	NA	5	NA	64	5	10	5.9 (151)	2.6 (65)	3.9 (99)	2.0 (0.9)	F2	ABS
RB10	NA	10	NA	128	10	20	5.9 (151)	3.9 (98)	4.0 (101)	3.6 (1.65)	F2	ABS
RB10-PC	NA	10	24	128	50	70	7.1 (181)	3.0 (76)	6.6 (168)	4.4 (2)	M6	ABS
RB10PVC	NA	10	NA	128	10	20	10.3 (262)	1.4 (36)	3.0 (77)	4.0 (1.8)	Wire Leads	PVC
RB20	NA	20	48	256	20	40	7.1 (181)	3.0 (76)	6.7 (169)	5.6 (2.55)	M6	ABS
RB35	U1	35	84	448	35	70	7.7 (195)	5.2 (131)	6.7 (171)	9.9 (4.5)	M8	ABS
RB40	NA	40	96	512	40	80	7.8 (197)	6.5 (166)	6.8 (173)	11.9 (5.4)	M8	ABS
RB50	NA	50	120	640	50	100	7.8 (197)	6.5 (166)	6.8 (173)	13.7 (6.2)	M8	ABS
RB60	24	60	144	768	60	140	10.2 (260)	6.6 (168)	8.2 (218)	15.9 (7.20)	M8	ABS
RB75	24	75	180	960	75	150	10.2 (260)	6.6 (168)	8.6 (218)	23.6 (10.7)	M8	ABS
RB80	27	80	192	1024	80	160	12.0 (305)	6.6 (168)	8.6 (219)	24.9 (11.3)	M8	ABS
RB80-D	DIN	80	192	1024	80	160	13.2 (335)	6.9 (174)	7.5 (191)	24.9 (11.3)	M8	ABS
RB100	31	100	240	1280	100	200	13.0 (329)	6.8 (172)	8.8 (223)	26.4 (11.98)	M8	ABS
RB100-D	DIN	100	240	1280	100	200	13.2 (335)	6.9 (174)	7.5 (191)	30.2 (13.7)	M8	ABS
RB200	8D	200	480	2560	100	200	20.5 (520)	10.5 (267)	9.0 (228)	61.1 (27.7)	M8	ABS
RB300	8D	300	720	3840	100	200	20.5 (520)	10.5 (267)	9.0 (228)	75.8 (34.36)	M8	ABS

24V - STANDARD

RB24V20	U1	20	48	512	30	60	7.7 (195)	5.2 (131)	6.7 (171)	11.9 (5.4)	M8	ABS
RB24V40	24	40	96	1024	30	70	10.2 (260)	6.6 (168)	8.3 (210)	28.7 (13)	M8	ABS
RB24V50	31	50	120	1280	50	100	13.0 (329)	6.8 (172)	8.8 (223)	29.1 (13.2)	M8	ABS
RB24V100	NA	100	240	2560	100	200	20.5 (520)	10.5 (267)	9.0 (228)	61.1 (27.7)	M8	ABS
RB24V200	NA	200	480	5120	200	250	16.1 (410)	13.7 (349)	16.4 (417)	110.2 (50)	M10	STEEL

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48V - STANDARD

RB48V25	24	25	300	1280	20	25	10.2 (260)	6.6 (168)	8.6 (218)	27.6 (12.5)	M8	ABS
RB48V100	NA	100	240	5120	200	250	32.8 (832.4)	11.2 (285)	10 (255)	62 (136.7)	M10	STEEL
RB48V200	NA	200	480	10240	200	250	34.3 (867)	14.2 (358)	15.6 (393)	302 (137)	M10	STEEL
RB48V300	NA	300	720	15360	200	250	29.1 (740)	19.6 (497)	15.7 (398)	388 (176)	M10	STEEL

INSIGHT SERIES

48V030-GC2	GC2	30	75	1,536	100	150	10.2 (260)	7.1 (180)	10.9 (276)	34.4 (15.6)	M8	ABS
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12V - LT-SERIES (LOW TEMPERATURE OPERATION)

RB20-LT	NA	20	48	256	20	40	7.1 (181)	3.0 (76)	6.7 (169)	6.6 (3)	M6	ABS
RB50-LT	NA	50	120	640	50	100	7.8 (197)	6.5 (166)	6.8 (173)	14.1 (6.38)	M8	ABS
RB100-LT	31	100	240	1280	100	200	13.0 (329)	6.8 (172)	8.8 (223)	27.9 (12.64)	M8	ABS
RB300-LT	8D	300	720	3840	100	200	20.5 (520)	10.5 (267)	9.0 (228)	76.1 (34.54)	M8	ABS

12V - X-SERIES (HIGH CONTINUOUS AND PEAK PERFORMANCE)

RB20-X	NA	20	48	256	50	90	7.1 (181)	3.0 (76)	6.7 (169)	5.6 (2.55)	M6	ABS
RB35-X	U1	35	84	448	70	100	7.7 (195)	5.2 (131)	6.7 (171)	11 (4.8)	M8	ABS

12V - HP-SERIES (HIGH PEAK PERFORMANCE)

RB50-HP	24	50	120	640	50	400	10.2 (260)	6.6 (168)	8.6 (218)	18.7 (8.5)	M8	ABS
RB100-HP	31	100	240	1280	100	800	13.0 (329)	6.8 (172)	8.8 (223)	29.8 (13.5)	M8	ABS
RB100-DHP	DIN	100	240	1280	100	800	13.2 (335)	6.9 (174)	7.5 (191)	30.2 (13.7)	M8	ABS
RB300-HP	8D	300	720	3840	100	800	20.5 (520)	10.5 (267)	9.0 (228)	82.7 (37.5)	M8	ABS

12V - GOLF TROLLEY

RBGT-16	NA	16	NA	205	16	25	6.6 (168)	5.0 (127)	2.9 (74)	5 (2.1)	ANDERSON	ABS
RBGT-19	NA	19	NA	243	16	25	7.1 (180)	3.0 (76)	6.5 (165)	6 (2.7)	ANDERSON	ABS
RBGT-22	NA	22	NA	282	16	25	6.6 (168)	5.0 (127)	4.0 (102)	6 (2.9)	ANDERSON	ABS



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