UL Product **iQ**™



BBFX8.MH64063 - Batteries for Use in Stationary, Vehicle Auxiliary Power and Light Electric Rail Applications Certified for Canada - Component

Batteries for Use in Stationary, Vehicle Auxiliary Power and Light Electric Rail Applications

Certified for Canada - Component

Schneider Electric IT Corporation

MH64063

70 Mechanic St

Foxboro, MA 02035 United States

Model	Chemistry	Application	Voltage, V dc	Capacity Ah	Ambient Use Temp Range, °C	Max Charging Rate		Max Discharging Rate				
						Current,	Voltage, V dc	Current, A				
Rechargeable Lithium-Ion Battery Module												
911-7010, 911- 6032	Lithium-ion	Stationary	14.4	3.2Ah, 46.08Wh	0 to 40	4	16.2	50A/500W				
APCRBC173-LI-1	Lithium-ion	Stationary	50.4	5.16Ah, 260Wh	0 to 45	15	56	3500W				
911-7011-1	Lithium-ion	Stationary	50.4	5.16Ah, 260Wh	0 to 45	15	56	3500W				
SRTL50RMBP1U-LI-1	Lithium-ion	Stationary	50.4	18.85Ah, 950Wh	0 to 45	28	56	3500W				

Model	Chemistry	Application	Voltage, V dc	Capacity Ah		Ambient Use Temp Range, °C	Max Charging Rate		Max (Discha Ra	rging	Conditions of Acceptability in Guide Information#
				Ah	kWh		Current,	Voltage, V dc	Current,	Power, kW	
Battery pac	k	-	-						-	-	
12.8V6AH	Lithium-ion	Stationary	12.8	6.0	_	Charging: 0~45 Discharging: -20~60	12	14.4	45	_	1
LI1206-B1	Lithium-ion	Stationary	12.8	6.0	_	Charging: 0~45 Discharging: -20~60	12	14.4	45	_	1

Model [#]	Chemistry	Application	Voltage, V dc	Сар	oacity	Ambient Use Temp Range, °C	M. Chargi	ax ng Rate	Max (Dischargi			Max Inte		Conditions of Acceptability in Guide Information
				Ah	kWh		Current, A	Voltage, V dc	Current, A	Power, kW	Current, A	Power, kW	Duration, s	

Battery pack	Battery pack													
APCRBC173- LI, 911-7011	Lithium-ion	Stationary	50.4	_	0.26	Charge: 0 to 45 Discharge: 0 to 45	15	56	_	3.5	_	_	_	1
11-9023, APCRBC174- LI	Lithium-ion	Stationary	48	9	0.432	0 to 45	8	54	103	3.713	950	_	0.2	1
SRYLBM, 911-7013	Lithium- ion	Stationary	180	2.47	5.33	0 to 50	4.2	200	44.8	5.6	600	_	0.015	1
RBCV181-LI	Lithium-ion	Stationary	38.4	6	0.2304	0 to 50	6	42.5	40	-	900	-	0.02	1
RBCV183-LI	Lithium-ion	Stationary	48	12	0.576	0 to 50	12	53	65	-	1300	-	0.03	1
RBCV182-LI	Lithium-ion	Stationary	48	9	0.432	0 to 50	12	53	65	-	1200	-	0.08	1

[#] For products using repurposed batteries, the word "Repurposed" or "Second Life" precedes the model/product name.

Model [#]	Chemistry	Application	Voltage, V dc	Capaci	ty	Ambient Use Temp Range, °C	Max Charging			Max Cont Discharging Rate		ng Rate	Conditions of Acceptability in Guide Information	
				Ah	kWh		Current, A	Voltage, V dc	Current, A	Power, kW	Current, A	Power, kW	Duration, s	
Battery pack														
SRTL50RMBP1U- LI	Lithium- ion	Stationary	50.4	18.85	0.95	0 to 45	29	56	75	3.5	_	_	_	1

CONDITIONS OF ACCEPTABILITY

- 1. Modules provided with a BMS as part of the Recognized module assembly:
- 2. Modules not provided with a BMS as part of the Recognized module assembly but intended for use with a specific BMS:
- 3. Modules not provided with a BMS as part of the Recognized module assembly and tested with a generic BMS to develop a baseline safety level:

Marking: Company name, model designation and the Recognized Component Mark for Canada,



Last Updated on 2021-12-24

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