



Promavtomatyka



Li-Ion Battery Packs (without BMS board)

			Molice! INR21700 P42A	Molice! INR21700 P45B	Samsung INR21700 50S	EVE INR21700 40P
AKB RPC 6S1P	Vertical	Max. current, A	45	45	45	40
		Capacity, mAh	4200	4500	5000	4000
		Dimensions, mm	65x75x45	65x75x45	65x75x45	65x75x45
		Weight, kg	0,435	0,435	0,435	0,435
AKB RPC 6S2P	Horizontal	Max. current, A	90	90	90	80
		Capacity, mAh	8400	9000	10000	8000
		Dimensions, mm	65x145x45	65x145x45	65x145x45	65x145x45
		Weight, kg	0,875	0,875	0,875	0,875
	Vertical	Max. current, A	90	90	90	80
		Capacity, mAh	8400	9000	10000	8000
		Dimensions, mm	130x75x45	130x75x45	130x75x45	130x75x45
		Weight, kg	0,865	0,865	0,865	0,865
AKB RPC 6S3P	Horizontal	Max. current, A	135	135	135	-
		Capacity, mAh	12600	13500	15000	-
		Dimensions, mm	152x67x65	152x67x65	152x67x65	-
		Weight, kg	1,285	1,285	1,285	-
	Vertical	Max. current, A	135	135	135	120
		Capacity, mAh	12600	13500	15000	12000
		Dimensions, mm	130x75x65	130x75x65	130x75x65	130x75x65
		Weight, kg	1,265	1,265	1,265	1,265
AKB RPC 6S4P	Vertical	Max. current, A	180	180	180	-
		Capacity, mAh	16800	18000	20000	-
		Dimensions, mm	130x75x85	130x75x85	130x75x85	-
		Weight, kg	1,718	1,718	1,718	-

Power connector type
 Balancing connector type
 Power connector cable type
 Balancing connector cable type
 Dimension from the edge of the battery assembly to the power connector, mm
 Dimension from the edge of the battery assembly to the balancing connector, mm

XT60
 JST XH 7pin
 AWG12
 AWG22
 125
 80



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+38 (063) 299 19 79
 Ukraine
www.pa-defense.com i@pa.ua