



Division of Concept East Ltd

<b><i>Model</i></b>	<b>FL-ESC-6A</b>	<b>FL-ESC-10A</b>	<b>FL-ESC-12A</b>	<b>FL-ESC-18A</b>	<b>FL-ESC-25A</b>	<b>FL-ESC-30A</b>
<b>Output:</b>	6A, Burst 8A	10A, Burst 12A	12A, Burst 15A	18A, Burst 22A	25A, Burst 35A	30A, Burst 40A
<b>Input:</b>	2-4s Li-Po, or 5-6 Cells Nicc/NiMH	2s Li-Po or 5-12 Cells Nicc/NiMH	5.6V-16.8V Lithium 2-4s or Nicc/NiMH 5-12 Cells	5.6V-16.8V Lithium 2-4s or Nicc/NiMH 5-12 Cells	5.6V-16.8V Lithium 2-4s or Nicc/NiMH 5-12 Cells	5.6V-16.8V Lithium 2-4s or Nicc/NiMH 5-12 Cells
<b>BEC Output:</b>	0.8A Linear	1A Linear	1A Linear	2A Linear	2A Linear	2A Linear
<b>Max. Speed:</b>	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles
<b>Size:</b>	12x24x6mm	17x27x6mm	24x32x8mm	24x45x11mm	24x45x11mm	24x45x11mm
<b>Weight:</b>	6g	9g	12g	19g	22g	25g



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<b><u>Model</u></b>	<b>FL-ESC-40A</b>	<b>FL-ESC-60A</b>	<b>FL-ESC-80A FL-ESC-80A-HV</b>	<b>FL-ESC-100A</b>		
<b>Output:</b>	40A, Burst 55A	60A, Burst 80A	80A, Burst 100A	100A, Burst 120A		
<b>Input:</b>	5.6V-26V Lithium 2-6s or Niced/NiMH 5-18 Cells	5.6V-26V Lithium 2-6s or Niced/NiMH 5-18 Cells	80A: 1-6 Cells Lithium, 4-18 Cells Niced/NiMH HV: 1-12 Cells Lithium, 4-36 Cells Niced/NiMH	2-6 Cells Lithium, 5-18 Cells Niced/NiMH		
<b>BEC Output:</b>	3A Linear	3A Linear	None	None		
<b>Max. Speed:</b>	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles	210k RPM 2 Poles 70k RPM 6 Poles 35k RPM 12 Poles		
<b>Size:</b>	28x55x12mm	28x56x16mm	80A: 55x66x14mm HV: 55x78x15mm	55x78x15mm		
<b>Weight:</b>	33g	45g	80A: 91g HV: 125g	125g		