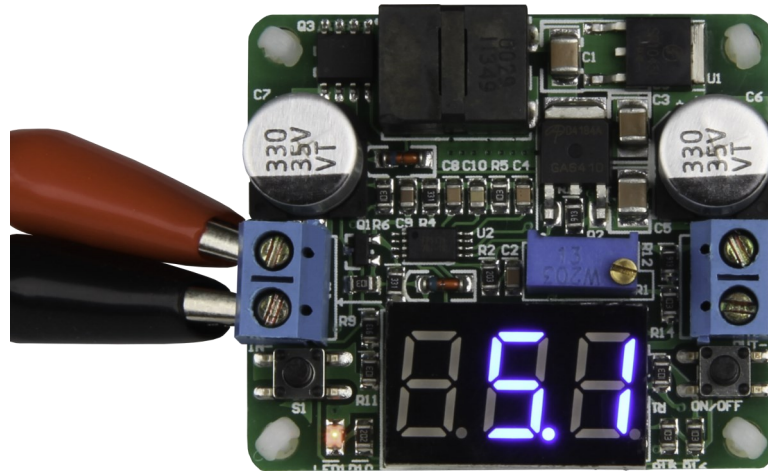


# Buck and Boost Voltage Converter



## Technical Specifications

<b>Model</b>	Buck and Boost Voltage Converter
<b>Article No.</b>	SBC-BuckBoost01
<b>Features</b>	<p>Voltage converter module - Step-Up &amp; Step-Down</p> <p>LM2596 &amp; LM2577</p> <p>Output voltage adjustable via trimmer</p> <p>Switch for switching on / off the output voltage</p> <p>Input and/or output voltage displayable</p>
<b>Input Voltage</b>	5 - 25V
<b>Output Voltage</b>	0,5 - 25V
<b>Max. Current</b>	<p>Buck Mode: Output current <math>\leq</math> 2A, output current <math>&gt;</math> input current</p> <p>Boost Mode: Input current <math>\leq</math> 2A, input current <math>&gt;</math> output current</p>
<b>Max. Input/Output Power</b>	25W
<b>Display Mode</b>	3 digits Segment display
<b>Display Color</b>	Blue
<b>Dimensions</b>	47 x 41 x 16mm
<b>Weight</b>	23g
<b>EAN</b>	4250236817910