

# Evaluation-Kit 2

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Driver	for unipolar and bipolar motors
Dimensions (mm)	metal case 164 x 130 x 45
Supply voltage (VDC)	3-48
(VAC)	24
Motor current	constant voltage drive and constant current drive (chopper controlled)
Step mode	full/half/micro step
Clock source	internal, programmable
Control inputs to	<ul style="list-style-type: none"><li>3 digital inputs</li><li>4 signal outputs</li><li>1 analog input 0...10 VDC</li><li>relay contact</li></ul>
Configuration	RS 232, USB



## Order Reference

4 717 4898 0

Power supply (on request)

## Technical Data

Supply voltage	10-48 VDC/24 VAC
Phase current	≤ up to 2.3 A
Step modes	11 (full, half, wave ... microstep)
Max. step frequency	10 kHz
PLC	max. 256 steps, 65536 loops
Operating temperature	0 ... +55 °C
Storage temperature	-20 to +80 °C

Test the Stepconfreeware without hardware in a special demo mode ([www.saia-burgess.com/evaluationkit2](http://www.saia-burgess.com/evaluationkit2)).

For further information please contact your Saia-Burgess sales company or see our website [www.saia-burgess.com](http://www.saia-burgess.com).

