



# BRUSHLESS AND DC 55 VDC 8 AMP MAX 40.000 RPM 16 AMP FOR 10"

Brushless electronic board (sensorless-hall digital sensor) 2-quadranti DC motor with hyper terminal from serial 232 you can change the parameters

Two Currents, Speed, Soft Start, Delay Current





FEATURES	SCH BLA-HD
<b>Logic power supply</b>	Logic power input 12... 35 Vdc with inserted inversion protection power board.
<b>Power supply</b>	Maximum power input 48 Vdc.
<b>No-load absorbed current</b>	35mA
<b>Efficiency</b>	90%
<b>PWM switching frequency</b>	15625Hz
<b>Current</b>	MAX 8 Amp adjustable via serial
<b>Peak current</b>	MAX 16 Amp
<b>Maximum speed depending on the selection of JUMPERS JP6, JP7, JP8</b>	15,000 RPM x 2-pole motor motor 7500 RPM x 4-pole motor and depending on the power supply and programming to be carried out via serial
<b>Minimum speed</b>	500 RPM x 2-pole motor and 250 RPM x 4-pole motor
<b>Soft start</b>	0...9.9 seconds adjustable via serial
<b>Full scale</b>	Change the full scale of the serially adjustable rpm number