

ZIF to Terminal Block for BLDC



PID: MIKROE-4774

ZIF to Terminal Block for BLDC represents a small-sized adapter board that allows you to connect all BLDC motors without a Hall sensor and a flexprint port to target Brushless Click board™. The adapter consists of one ZIF connector ZIF1004UH with four pins of 1.0mm pitch, and two 2.54mm pitch screw terminals on opposite sides of the board. Connect the screw terminals to target Brushless Click board with appropriate COM, U, V, and W pinout, and then connect 4-pole flexprint connector with all flexprint port sensorless BLDC motors.

Resources

[mikroBUS™](#)

[mikroSDK](#)

[Click board™ Catalog](#)

[Click boards™](#)

Downloads

[ZIF to Terminal Block for BLDC schematic](#)

Mikroe produces entire development toolchains for all major microcontroller architectures.

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ISO 27001: 2013 certification of informational security management system.
ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).