

maxon motor

Information maxon accessories

Flex-Print Connector (FPC) to PCB-screw clamps

220310

Flex-Print connector 4 poles

suitable for:

maxon EC flat motors sensorless

Pitch: 1.0mm

Cable thickness: 0.3mm

Contact position: top

Pin allocation:

1 Motor winding 1

2 Motor winding 2

3 Motor winding 3

4 neutral point Y

Mechanical data

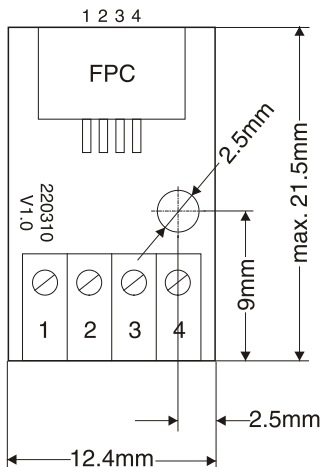
Maximum dimensions:

21.5 x 12.4 x 13 mm (LxWxH)

Mechanical mounting:

hole \varnothing 2.5mm

for M2.5 screw



PCP screw clamps 4 poles

Pitch: 2.54mm

suitable for wire cross section

AWG 26-20

0.14-0.5mm² single wire or

0.14-0.5mm² multiple-stranded wire

Pin allocation:

1 Motor winding 1

2 Motor winding 2

3 Motor winding 3

4 neutral point Y