



4 x 7x20 mm DC-motor

SKU: 114992987

Pack of 4 upgrade 7x20 mm brushed coreless DC-motors for Crazyflie 2.X.



1. Mechanical specifications

- Diameter: 7.0 mm
- Length: 20.0 mm
- Shaft length: 5 mm
- Shaft diameter: 1 mm
- Weight: 3.6 g
- Wire length: 32.0 mm
- Molex picoblade 2P connector

2. Electrical specifications

- Kv: 13 000 rpm/V ($\pm 15\%$)
- Rated voltage: 3.4V DC
- Rated current: 2600mA (max)
- Terminal resistance: 0.75Ω ($\pm 20\%$)

3. Package contents

- 4 x 7x20 mm DC-motor with connector

4. History

Version	Comment	Date
1	Initial release	2022-11-28