

# Stepping Motor

Type: **EPM-5503**



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## General Data

**Type #:** EPM-5503

**Brand:** ? (Japan)

**OEM #:** EPM-5503

**Frame:** Tin Can 55mm

**Steps:** 48/rev (7.5 Degrees per full-step or finer with micro-stepping)

**Current:** 2 Amp

**Volts:** 5 Vdc

**Torque:** \_\_\_ Nm @ \_\_\_ A (\_\_\_ oz.in.)

**Resistance:** 2.5 Ohms / phase (nominal)

**Inductance:** 3 mH / phase (nominal)

**Connector:** 6 way x 0.1" (see diag.) (If fitted)

**Wires:** 6 wire (up to 300mm nominal)

**Shaft:** 4mm dia x 5.5mm long.

**Shaft-Detail:** Plain.

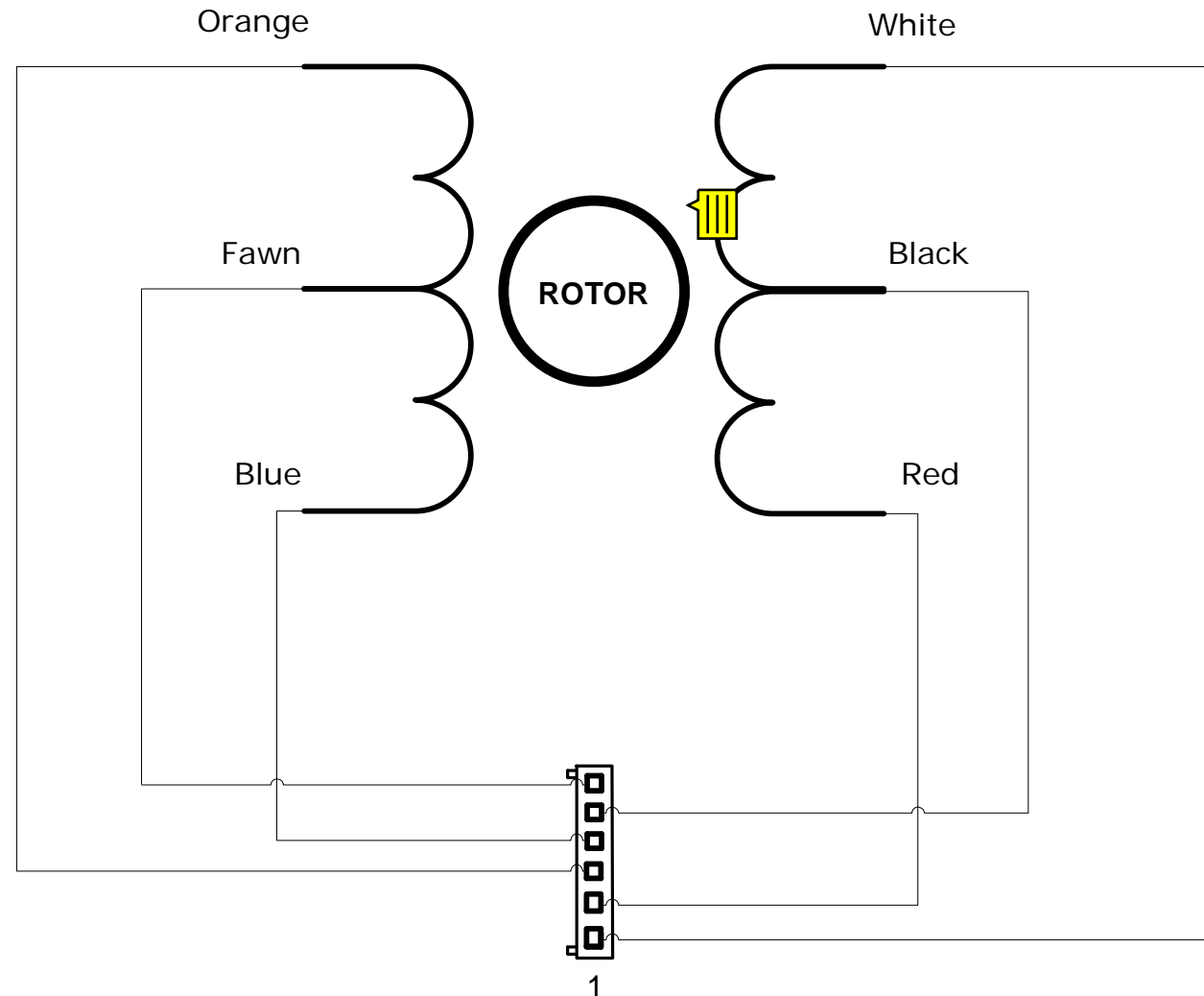
**Size:** 55 Dia + 82 over ears x 70 x 27mm (nominal) 69mm mounting centres, 4mm.

**Supply-Max:** 24~80Vdc (recommended max = V x 25)

**Weight:** 0.243kg

**Condition:** Used (refurbished)

**Notes:** Optional 16T 7.5mm gear may be fitted.



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