

# Stepping Motor

## Type: 23F5317



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12345-wizard.com

### General Data

**Type #:** 23F5317

**Brand:** Shinano Kenshi (Japan)

**OEM #:**

**Spec:** EC C12001

**Frame:** NEMA 17

**Steps:** 100/rev (3.6 Degrees per full-step or finer with micro-stepping)?

**Current:** 1.6 Amp

**Volts:** 5 Vdc (estimated)

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

**Resistance:** 3 Ohms / phase (nominal)

**Inductance:** 5.9 mH / phase (nominal)

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

(If fitted)

**Wires:** 4 wire (up to 200mm nominal)

**Shaft:** 5.0mm dia x 23mm + 11mm long. Double ended.

**Shaft-Detail:** Splined last 6mm both ends.

**Size:** 77mm over ears x 44 x 37mm (nominal)

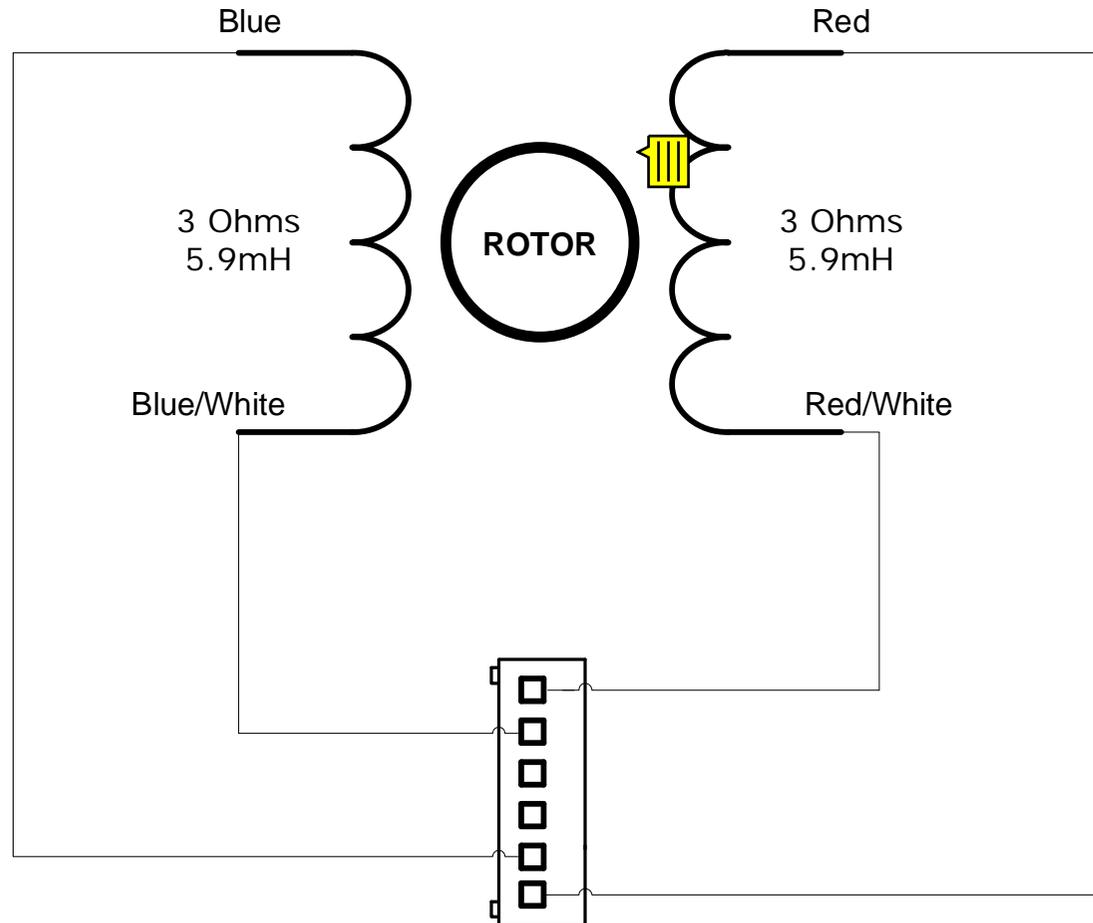
**Supply-Max:** 2.5~60Vdc (recommended max = V x 25)

**Weight:** 0.209kg

**Condition:** Used (refurbished)

Lead screw and fan may be available.

Appears similar to 23F5316



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