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### General Data

**Type #:** 894.002

**Brand:** Berger Lahr (USA)

**OEM #:** 54056-002

**Frame:** NEMA 17

**Steps:** 400/rev (0.9 Degrees per full-step or finer with micro-stepping)

**Current:** 0.24 Amp

**Volts:** 9.2 Vdc

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

**Resistance:** 35 Ohms / phase (nominal)

**Inductance:** 42 mH / phase (nominal)

**Connector:** 5 way x 0.1" (see diag.)  
(If fitted)

**Wires:** 4 wire (up to 80mm nominal)

**Shaft:** 5.0mm dia x 9mm long + 5mm  
x5 mm long. Double ended

**Shaft-Detail:** Plain

**Size:** 42 x 42 x 34mm (nominal)

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

**Weight:** 0.25kg

**Condition:** Used (refurbished)

**Notes:** Optional rigid coupling may be  
fitted. Optional opto-interrupter may be  
fitted

Same as 5017-833

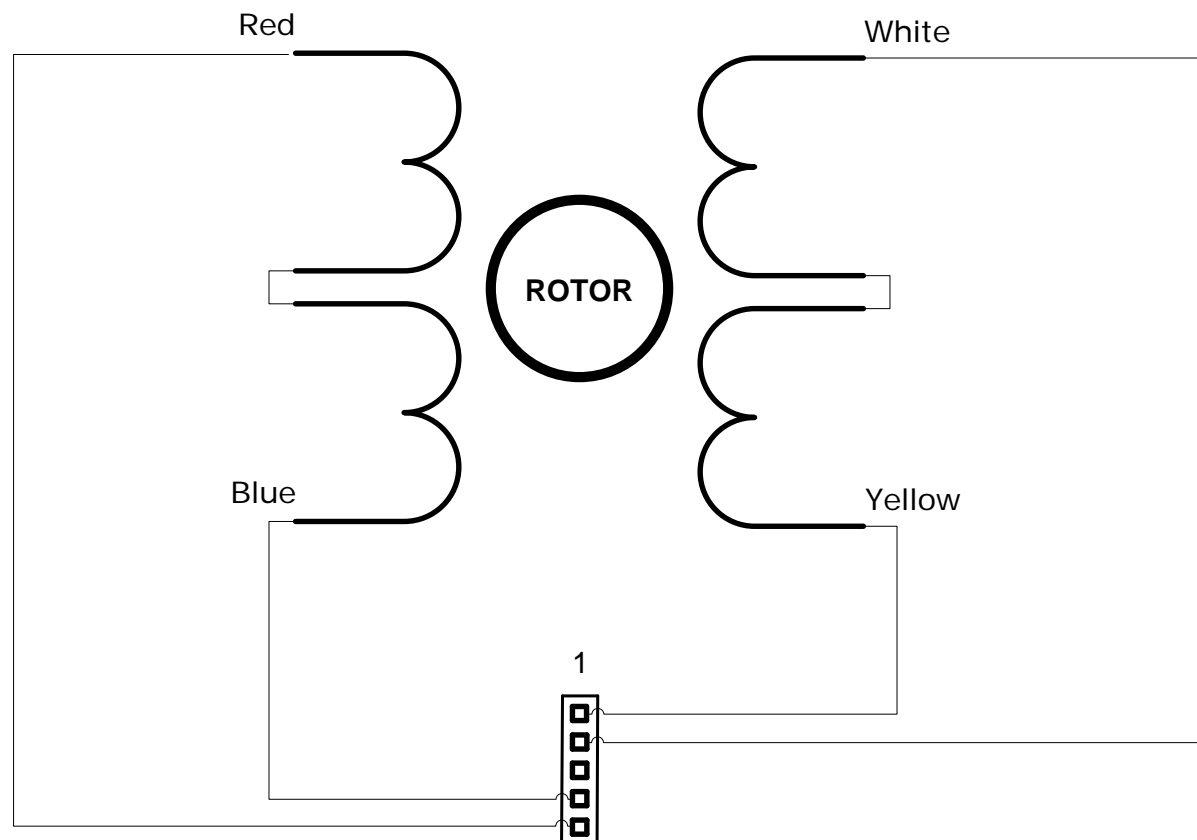
# Stepping Motor

**Type: 894.002**



<http://www.casa.co.nz/>

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