

# Stepping Motor



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## Type: S4H56B03L-01



12345-wizard.com

### General Data

**Brand:** Shibaura Engineering (Japan)  
**OEM #:** S4H56B03L-01

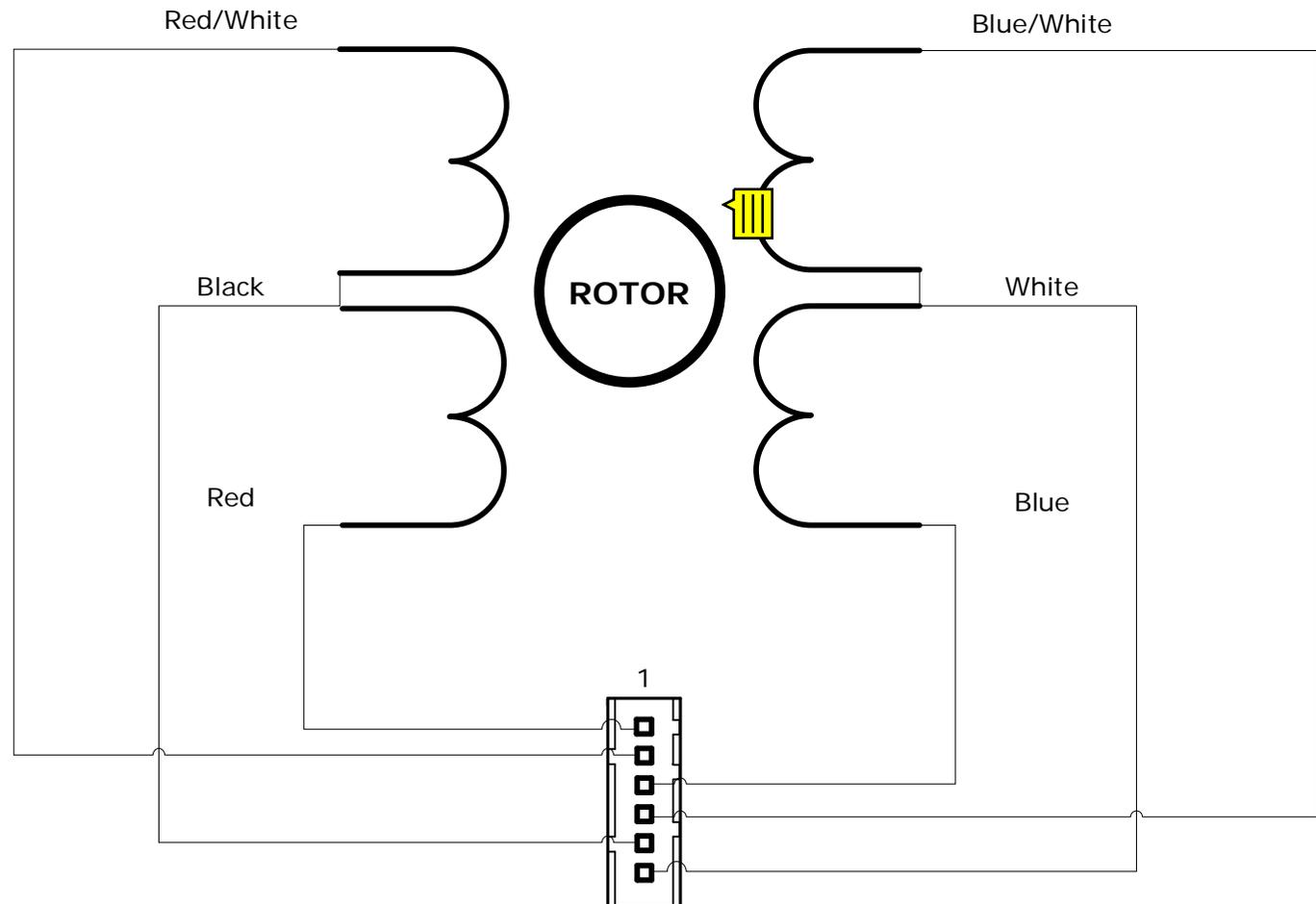
**Frame:** NEMA 23  
**Steps:** 200/rev (1.8 Degrees per full-step or finer with micro-stepping)  
**Current:** 2.4 Amp  
**Volts:** 3 Vdc  
**Torque:** \_\_\_ Nm @ \_\_\_A (\_\_\_ oz.in.)  
**Resistance:** 1.25 Ohms / phase (nominal)  
**Inductance:** 2.3 mH / phase (nominal)  
**Connector:** 6 way x 0.1" Plug (see diag.)  
**Wires:** 6 wire (55mm nominal)  
**Shaft:** 6.35mm dia x 20mm long  
**Shaft-Detail:** Plain, single flatted.  
**Size:** 57 x 57 x 52mm (nominal)

**Supply-Max:** 3~75Vdc (recommended max = V x 25)

**Weight:** 0.567kg

**Condition:** Used (refurbished)

**Comments:** 17mm. Timing belt pulley may be available.  
Same as STH-56D303



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