

# Stepping Motor



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## Type: 23PM-C0037

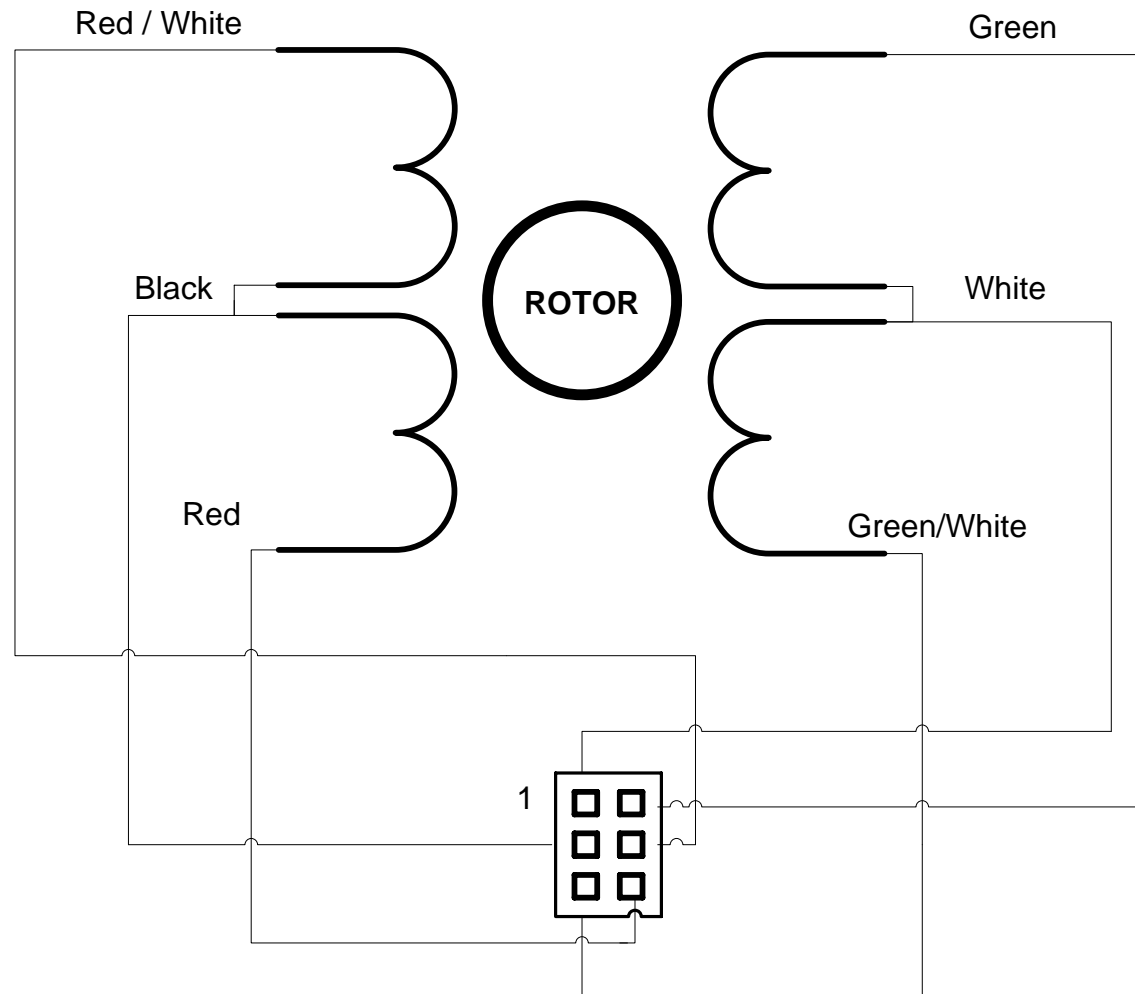
**Brand:** Astro-Syn (Shinkoh (Japan))  
**OEM #:** 23PM-C0037 (??)  
**Frame:** NEMA 23  
**Steps:** 200 / rev ( 1.8 degrees per step  
or finer with micro-stepping)  
**Current:** 0.6 Amp  
**Volts:** 12 Vdc  
**Torque:** \_\_\_\_ Nm @ \_\_\_\_A (\_\_\_\_ oz.in.)  
**Resistance:** 19.4 Ohms / phase  
(nominal)  
**Inductance:** 45 mH / phase (nominal)  
**Connector:** 6 wire x 0.2" (see diag.)  
**Wires:** 6 wire ( 50 mm nominal)

**Shaft:** 6.25 mm dia x 20 mm long  
**Shaft-Detail:** Plain (cross-hole)  
**Size:** 56 x 56 x 58 mm (nominal)  
**Weight:** 0.605 kg

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

**Condition:** Used (refurbished)

**Comments:** may have OPTIONAL  
timing pulley



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