



# Stepping Motor



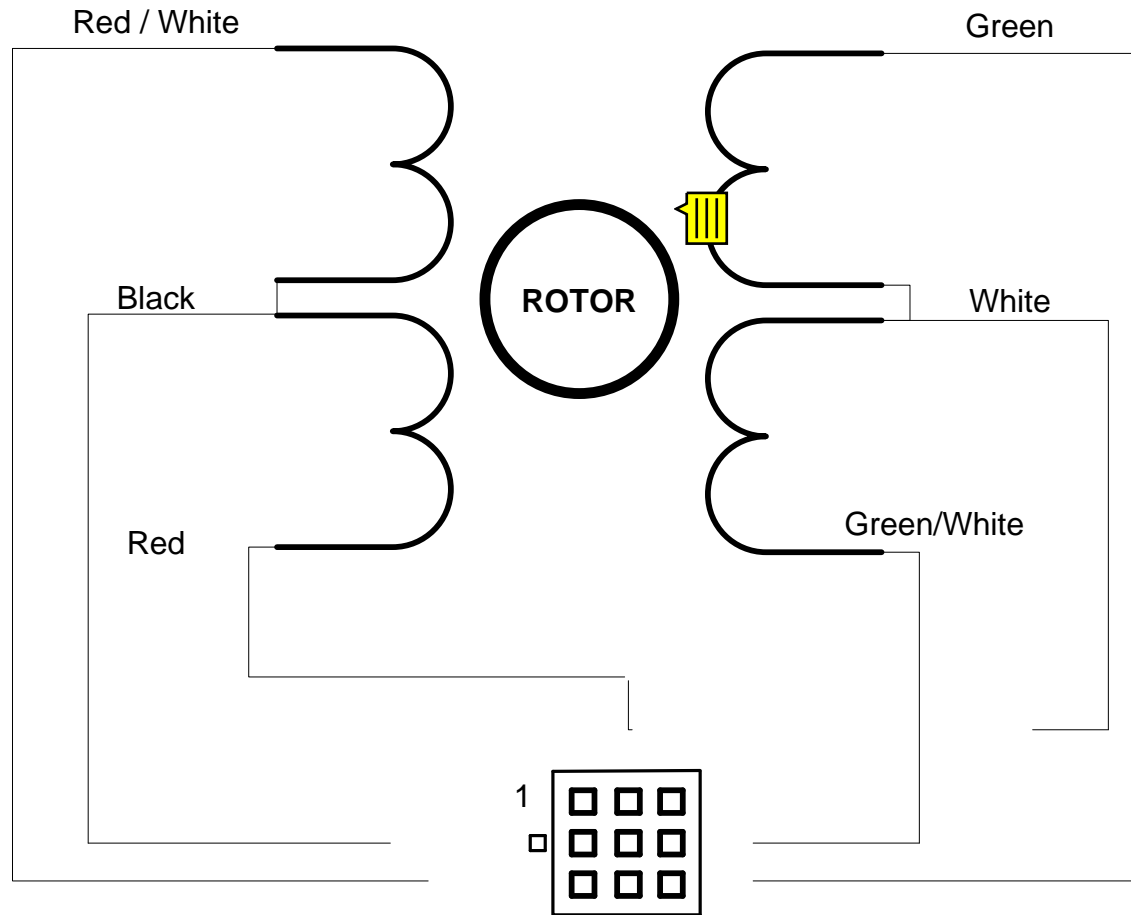
## Type: 103G120-8

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### General Data

- Type Number:** 103G120-8
- Brand:** Step-Syn (Sanyo-Denki Japan)
- OEM #:** 4432280 (IBM)
- Frame:** NEMA 34
- Steps:** 180 / rev ( 2 degrees per step or finer with micro-stepping)
- Current:** 1.3 Amp
- Volts:** 7.4 Vdc
- Torque:** \_\_\_ Nm @ \_\_\_ A (110 oz.in.)
- Resistance:** \_\_\_ Ohms / phase (nominal)
- Inductance:** \_\_\_ mH / phase (nominal)
- Connector:** 6 wire x 0.3" (see diag.)
- Wires:** 6 wire ( up to 250 mm nominal)
  
- Shaft:** 6.0 mm dia x 37 mm long
- Shaft-Detail:** Plain (flatted 5.62)
- Size:** 86 x 86 x 64 mm (nominal)
- Weight:** 1.4 kg
  
- Supply-Max:** 24~80 Vdc (recommended max = V x 25)
  
- Condition:** Used (refurbished)
  
- Comments:** long slender shaft & 2deg step angle may limit the applications for these motors



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