

## **Stepping Motor**



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## General Data

Brand: AstroSyn (Minebea Japan)

**Type** #: 23LM-C705-01

OEM #: D90L-1005-0082 (IBM?)

**Spec**: H9X13

Frame: NEMA 23

Steps: 200/rev (1.8 Degrees per full-step or

finer with micro-stepping)
Current: 1.4 Amp / phase

Volts: 40? Vdc

**VA:** 7.2

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

Resistance: \_\_\_\_\_? Ohms / phase (nominal)
Inductance: \_\_\_\_\_? mH / phase (nominal)

Connector: 6 way x 0.1" (if fitted)
Wires: 6 wire (up to 150 mm nominal)

Shaft: 6.35?mm dia x 32?mm long

Shaft-Detail: Plain? + may include integral

gear-head assembly)

**Size:** 56 x 56 x 70mm (nominal)

Supply-Max: 24~80Vdc (recommended max

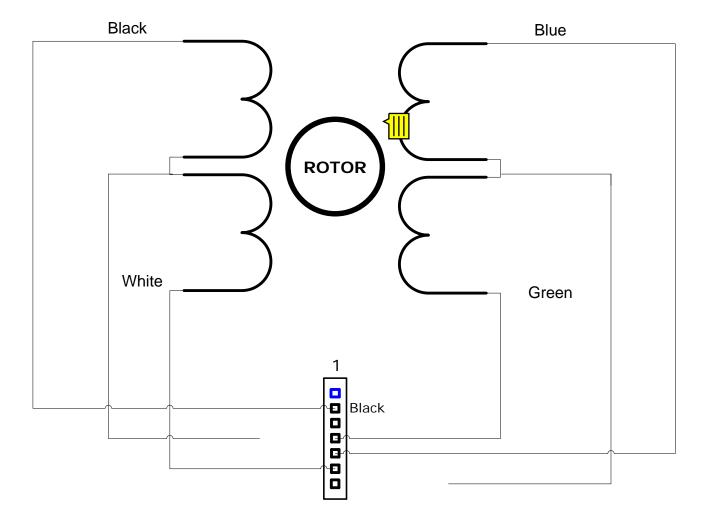
 $I = V \times 25$ 

Weight: 0.45kg (with gear-head assembly)

Condition: Used (refurbished)

Notes: Alternative/optional gear head assembly and anti-vibration mounting

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