

General Data

Type #: 103-771-18

Brand: Step-Syn (Sanyo-Denki)

OEM #: 4240593 (IBM)

! Frame: NEMA 23

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

finer with micro-stepping)

Current: 0.18 Amp

Volts: 24 Vdc

Torque: ___ Nm @ ___A (18 oz.in.)
Resistance: 133 Ohms / phase (nominal)
Inductance: 183/366 mH / phase (nominal)

Connector: 7 way x 0.1" (see diag.)
Wires: 5 wire (up to 150 mm nominal)

Shaft: 6.35mm dia x 19mm long

Shaft-Detail: Plain

Size: 56 x 56 x 53mm (nominal)

Supply-Max: 24~80Vdc (recommended max

 $I = V \times 25$

Weight: 0.53kg

Condition: Used (refurbished)

Comments: 5 wire (internally connected phase junctionss) uni-polar motor will not work with bi-polar controllers like the Gecko or Wantai stepper controllers.

Note: Same as Astro-Syn 23LM-C339-02 (4240593) – similar to Step-Syn 103-771-16

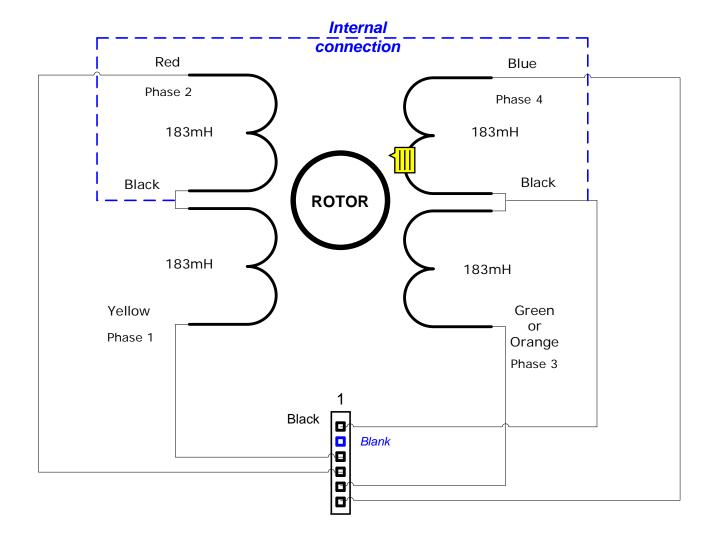
Stepping Motor – Uni-Polar



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