

Stepping Motor - UniPolar



Type: **17PS-C006-02**

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12345-wizard.com

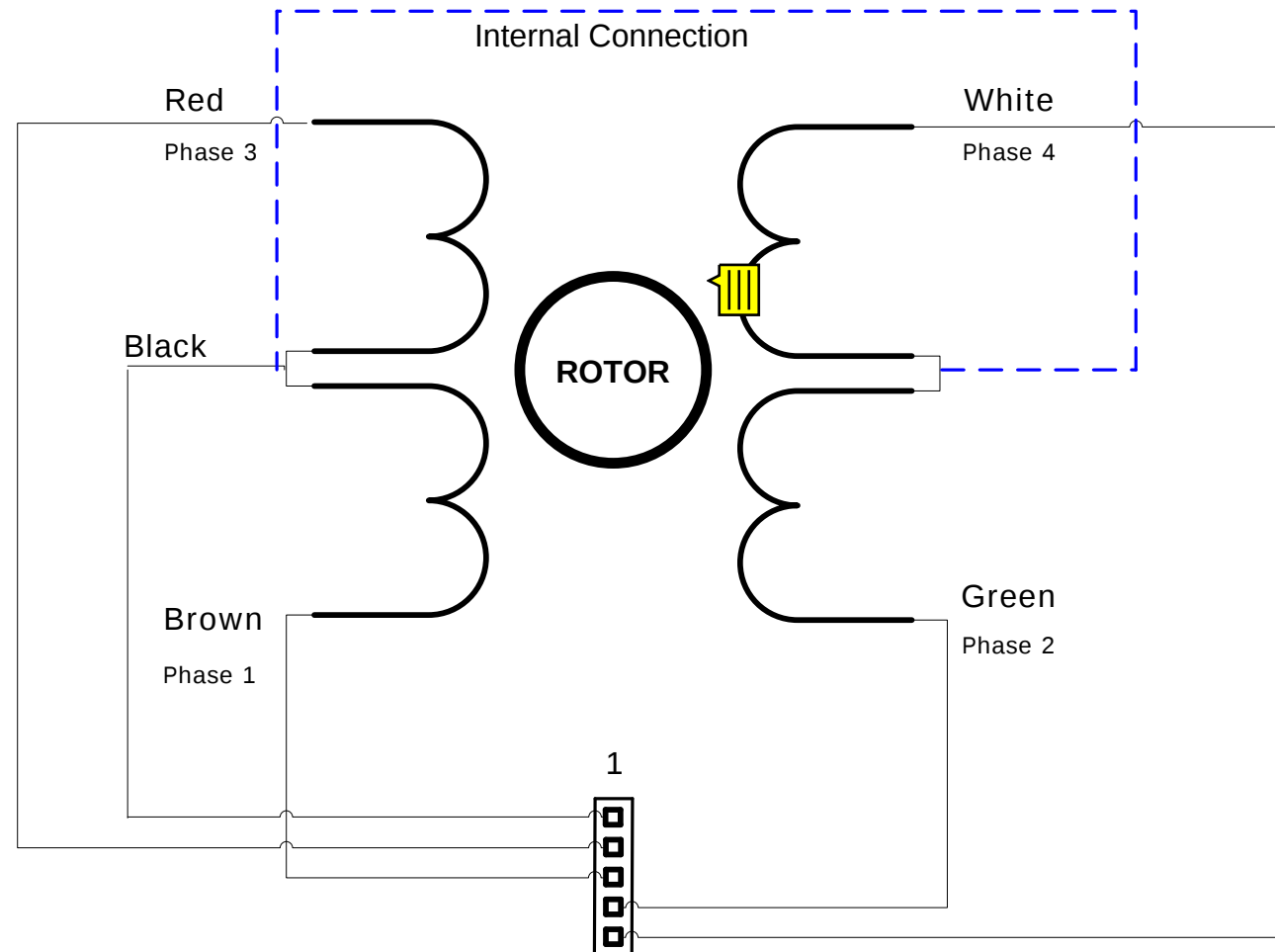
General Data

Type #: 17PS-C006-02
Brand: Astrosyn (Minebea Japan)
OEM #: 1298216 (IBM) (43821)
Spec: 775551F

Frame: NEMA 17
Steps: 100/rev (3.6 Degrees per full-step or finer with micro-stepping)
Current: 0.15 Amp
Volts: 12 Vdc (estimated)
Torque: ___ Nm @ ___ A (___ oz.in.)
Resistance: 76 Ohms / phase (nominal)
Inductance: 22 mH / phase (nominal)
Connector: 5 way x 0.1" (see diag.)
(If fitted)
Wires: 5 wire (up to 130mm nominal)
Shaft: 5.0mm dia x 14mm long.
Shaft-Detail: Plain
Size: 42 x 42 x 34mm (nominal)

Supply-Max: 24~80Vdc (recommended max = V x 25)
Weight: 0.248kg

Condition: Used (refurbished)
1kHz*60/RPM=Steps/Rev
360/Step/Rev=sep angle in degrees.
EG. If 600RPM then step angle = 3.6deg.



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