

General Data

Brand: Step-Syn (Sanyo-Denki Japan)

! **Type**: 103-802-2

OEM #: 2526734 (IBM)

!Frame: NEMA 34 __

Steps: 180 / rev (2 degrees per step or

finer with micro-stepping)

Current: 1.4 Amp Volts: 4.5 Vdc

Torque: ____ Nm @ ___A (___ oz.in.)

! Resistance: 3.1 Ohms / phase (nominal) Inductance: 7 mH / phase (nominal) Connector: 6 way (if fitted - see diag.)

! Wires: 6 wire (up to 150 mm nominal)

Shaft: 9.52 mm dia x 28 mm long ! Shaft-Detail: Plain (+ cross-hole) Size: 86 x 86 x 64 mm (nominal)

Weight: 1.29 kg

Supply-Max: 24~80 Vdc (recommended

 $max = V \times 25$

Condition: Used (refurbished)

! Comments: an OPTIONAL timing pulley

may be available.

Stepping Motor

Type: 103-802-2



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Red Blue 3.1 Ohms 3.1 Ohms 7mH White **ROTOR** Black 3.1 Ohms 3.1 Ohms White/Red White/Blue

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