



Sanyo Denki - StepSyn Stepping Motors

103H7124-1641



 [Request a Quote](#)

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **103H7124-1641** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Customizing Option:	Encoder	Frame Size:	56 mm square	Holding Torque (2-Phase Energization):	? 0.98 N·m
Insulation Class:	Class B (130°C)	Lead Type:	Lead wire	Mass:	0.8 kg
Motor Length:	63.8 mm	Operating Humidity:	20% to 90% RH (no condensation)	Operating Temperature Range:	-10°C to +50°C
Rated Current Per Phase:	2 A	Rotor Inertia:	0.245×10 ⁻³ kg·m ²	Shaft Runout:	0.025 mm (0.001 in)
Step Angle:	1.8°	Winding Inductance Per Phase:	3.1 mH	Winding Type:	Unipolar
Wiring Resistance Per Phase:	1.7 ?	Last Verified:	08/22/2025 12:29 AM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.