

## Sanyo Denki - StepSyn Stepping Motors

# 103H6704-0710



 **In Stock, Ships 2-3 Days**

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



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One Year  
Warranty

The **103H6704-0710** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

<b>Energization Type:</b>	2-phase energization (full-step)	<b>Holding Torque At 2-phase Energization: Maximum Self-start Frequency At No Load (fs):</b>	0.53 N·m (75.1 oz·in) minimum	<b>Lead Wire Type:</b>	UL-rated AWG22 wires
<b>Mass (weight):</b>	0.55 kg (1.21 lbs)	<b>Pull-out Torque Test Condition:</b>	Available but context-specific	<b>Motor Length:</b>	55.8 mm (2.20 inches)
<b>Protection class:</b>	IP20	<b>Source Voltage:</b>	JL=0.94×10-4kg·m2, rubber coupling used	<b>Rated Current:</b>	3 A/phase
<b>Rotor Inertia:</b>	0.14 × 10-4 kg·m2 (0.77 oz·in2)	<b>Winding Inductance:</b>	24 VDC	<b>Step Angle:</b>	1.8°/step
<b>Type Of Winding:</b>	Bipolar winding, Lead wire type		1.7 mH/phase	<b>Wiring Resistance:</b>	0.9 ?/phase
<b>Last Verified:</b>	06/19/2025 10:57 PM				

## 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](mailto: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.