



Sanyo Denki - StepSyn Stepping Motors

103H7121-0410



In Stock, Ships in 3-5 Days

- ✓ 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 **103H7121-0410** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Ambient Temp Range: -10°C to +50°C

Insulation Resistance: ≥100 MΩ (DC 500V)

Operating Voltage: 24 VDC (constant current)

Radial Play: ≤0.025 mm (5 N load)

Vibration Acceleration: 147 m/s² (70-500 Hz)

Winding Inductance: 3.8 mH/phase

Axial Play:

Motor Length:

Phase Resistance:

Rotor Inertia:

Vibration Amplitude:

Last Verified:

±0.075 mm (10 N load)

41.8 mm (single shaft)

0.6 Ω/phase

0.057×10⁻⁴ kg·m²

1.52 mm (10-70 Hz)

07/18/2025
9:13 PM

Impact Resistance:

Operating Current:

Protection Grade:

Static Angle Error:

Vibration Freq Range:

490 m/s² (11 ms)

2 A/phase

IP40

±0.054°

10-500 Hz

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

