



## Sanyo Denki - StepSyn Stepping Motors

### 103H5210-1012



In Stock, Ships in 3-5 Days

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- ✓ Up to half the cost of the manufacturer



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Warranty

The **103H5210-1012** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

<b>Driving Method:</b>	Bipolar (2-phase)	<b>Frame Size:</b>	Comparable to a NEMA 17 format	<b>Holding Torque:</b>	Estimated in the range of 1.0 <sup>SFR</sup> 1.5 kg-cm
<b>Motor Type:</b>	Stepper Motor	<b>Mounting Type:</b>	Flange mounted	<b>Noise Level:</b>	Lo noise
<b>Operating Temperature:</b>	Approximately -20°C to +50°C	<b>Phase Inductance:</b>	Low value, common for compact stepper motors	<b>Phase Resistance:</b>	Typically in the low ohm range (exact value to be confirmed)
<b>Rated Current:</b>	Around 1.8 A	<b>Rated Voltage:</b>	Approximately 4 <sup>SFR</sup> 5 V DC	<b>Shaft Diameter:</b>	Approximately 5 mm (typical for NEMA 17 <sup>SFR</sup> like motors)
<b>Shaft Length:</b>	Around 20 mm (approximate)	<b>Step Angle:</b>	Approximately 1.8° per step	<b>Last Verified:</b>	07/17/2025 6:30 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



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