

## Sanyo Denki - StepSyn Stepping Motors

# 103H5212-4544



 **In Stock, Shipping Varies**

- ☒ 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 **103H5212-4544** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

**Dielectric Strength:** 500 VAC, 1 min  
100 M $\Omega$  min (500 VDC)  
**Insulation Resistance:** VDC)  
**Number Of Phases:** 2  
**Rated Voltage:** DC 4.6V  
**Last Verified:** 08/22/2025 3:27 PM

**Frame Size:** 42mm (NEMA 17)  
**Lead Wires:** 4  
**Operating Temperature Range:** -10 degrees C to +50 degrees C  
**Shaft Diameter:** 5mm

**Holding Torque:** 1.2 Nm  
**Motor Length:** 56 mm  
**Rated Current:** 2.0A/phase  
**Step Angle:** 1.8 degrees per step

## Contact Us

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## Shipping Options



## Payment Methods



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