

**Sanyo Denki - StepSyn Stepping Motors****103H8221-0941** **Request a Quote**

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The **103H8221-0941** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

**Specifications**

<b>Connection Scheme:</b>	Unipolar	<b>Holding Torque:</b>	2.15Nm	<b>Insulation Resistance:</b>	100M? or more with DC500V
<b>Mounting Face Dimensions:</b>	86mm <sup>2</sup>	<b>Operating Voltage:</b>	24V DC	<b>Phase Count:</b>	2-phase
<b>Phase Current:</b>	2A/phase	<b>Rotor Inertia:</b>	1.45 × 10?? kg·m <sup>2</sup>	<b>Step Angle:</b>	0.9°/step
<b>Weight:</b>	1.5 kg	<b>Winding Inductance:</b>	8 mH/phase	<b>Winding Resistance:</b>	3.3 ?/phase
<b>Withstand Voltage:</b>	1kVAC for 1 minute	<b>Last Verified:</b>	06/05/2025 10:46 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**

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