

## Sanyo Denki - StepSyn Stepping Motors

# 103H8222-6340



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The **103H8222-6340** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

<b>Allowable Temperature Rise:</b>	80K or less	<b>Conforming Standard:</b>	CE marking	<b>Dimensions:</b>	Cross-section 82.55 ± 0.5 mm, 30 ± 0.5 mm
<b>Grounding Terminal:</b>	M4 x 0.7 x 6L	<b>Holding Torque At 2-phase Energization:</b>	5.09 N·m or more	<b>Insulation Resistance:</b>	100M? or more
<b>Lead Wire Specification:</b>	UL1430 AWG18	<b>Parallel Key Dimension:</b>	4 x 4 x 25	<b>Rated Current:</b>	6 A/phase
<b>Rotor Inertia:</b>	2.9 x 10 <sup>-4</sup> kg·m <sup>2</sup>	<b>Source Voltage:</b>	AC100V	<b>Step Angle:</b>	1.8°/step
<b>Weight:</b>	2.5 kg	<b>Wiring Inductance:</b>	2.7 mH/phase	<b>Wiring Resistance:</b>	0.35 ?/phase
<b>Last Verified:</b>	06/02/2025 6:29 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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