

Sanyo Denki - StepSyn Stepping Motors

103H7121-0713



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The **103H7121-0713** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Ambient Humidity:	20-95% RH (no condensation, as for similar models)	Connectivity:	Lead Wire	Dual-shaft Equivalent Model:	103H7121-0710 series (by comparison)
Holding Torque (2-phase Energized, Min):	0.39 Nxm	Mass:	0.47 kg	Motor Length:	41.8 mm
Motor Size Category:	56 mm sq. Stepping Motor	Operating Ambient Temperature:	-10°C to +50°C (as for similar models)	Rated Current Per Phase:	3 A
Rotor Inertia:	0.1 x10 ⁻⁴ kgxm ²	Single-shaft Equivalent Model:	103H7121-0740 series (by comparison)	Step Angle:	1.8 degrees
Winding Inductance Per Phase:	0.8 mH	Winding Type:	Unipolar, Lead wire	Wiring Resistance Per Phase:	0.6 ?
Last Verified:	07/18/2025 8:40 PM				

Contact Us

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Shipping Options



Payment Methods



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