

Sanyo Denki - StepSyn Stepping Motors

103H8221-6241



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The **103H8221-6241** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Application Area:	Stepper motor applications	Current Rating:	6A	Insulation Resistance:	100 M Ω min. at 500 VDC (between motor winding and frame)
Kind Of Motor:	2-phase, stepper	Motor Size:	86 mm sq	Nominal Torque:	2.74Nm
Rated Current:	6 A/phase	Step Accuracy:	$\pm 5\%$	Step Angle:	1.8 $^\circ$
Supply Voltage:	100VAC	Thrust Play:	0.075 mm (with a 10 N load)	Type Of Motor:	AC
Weight:	1.5kg	Winding Resistance:	0.18 Ω /phase	Winding Temperature Rise:	80 K or less (based on internal standards)
Last Verified:	07/18/2025 12:44 PM				

Contact Us

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Shipping Options



Payment Methods



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