

Sanyo Denki - StepSyn Stepping Motors

103H3215-5140



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The **103H3215-5140** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Applicable Terminal:	SPH-002T-P0.5S	Connector Type:	JST PHR-6	Dimensions:	28 mm sq. (1.10 inch sq.)
Effective Tapping Depth:	3.2 mm minimum	Holding Torque At 2-phase Energization:	0.062 N·m (8.78 oz·in)	Inductance:	3.1 mH/phase
Mass/weight:	0.2 kg (0.44 lbs)	Maximum Operating Temperature:	+50°C ambient	Minimum Operating Temperature:	-10°C ambient
Mounting Hole:	4-M2.6 x 0.45	Rated Current:	0.5 A/phase	Resistance:	11 Ω/phase
Rotor Inertia:	0.016 x10 ⁻⁴ kg·m ² (0.09 oz·in ²)	Step Angle:	1.8°/step	Type:	2-phase Stepping Motor
Last Verified:	06/19/2025 10:57 PM				

Contact Us

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Shipping Options



Payment Methods



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