



Sanyo Denki - StepSyn Stepping Motors

103F7853-82XE82



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The **103F7853-82XE82** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Alternate Model Holding Torque:	2.7 Nm (2-phase energization)	Alternate Model Length:	85.8 mm	Alternate Model Mass:	1.34 kg
Connection Type:	Connector	Holding Torque:	0.88 Nm (min, 2-phase energization)	Mass:	0.6 kg
Model Number (dual shaft):	103H7821-5710	Model Number (single shaft):	103H7821-5740	Motor Length:	44.8 mm
Motor Size:	60 mm square	Rated Current:	2 A/phase	Step Angle:	1.8°/step
Winding Inductance:	3.3 mH/phase	Winding Type:	Bipolar (connector)	Wiring Resistance:	1.27 Ω/phase
Last Verified:	07/19/2025 5:58 AM				

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

Shipping Options



Payment Methods



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