



Sanyo Denki - StepSyn Stepping Motors

103F7851-8041



 **In Stock, Ships Fast**

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **103F7851-8041** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Allowable Torque (with Rubber Coupling):	0.94×10-4kg·m2 [5.14 oz·in2]	Brake Operation:	Non-excitation operation system	Gear Type:	Low-backlash gear
Holding Torque:	N·m(oz·in)	Impact Resistance:	98 m/s2 acceleration	Insulation Resistance:	100M? MIN. against DC500V
Mass (weight):	kg(lbs)	No-load Maximum Starting Pulse Rate:	Full-step, Half-step	Operating Current:	1.5A/phase
Operating Temperature Range:	-10 to +50°C	Rotor Inertia:	×10-4kg·m2(oz·in2)	Source Voltage:	DC24V
Vibration Resistance:	1.52 mm amplitude, frequency 10 to 55 Hz	Withstand Voltage:	AC1000V for one minute	Last Verified:	06/20/2025 11:49 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



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.