

Sanyo Denki - StepSyn Stepping Motors

103G770-16G2



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The **103G770-16G2** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

Specifications

Ambient Humidity:	20-95% RH	Connection Type:	Lead Wire	Holding Torque At 2-phase Energization:	1.27 Nm
Mass:	0.77 kg	Motor Length:	75.8 mm	Operational Torque:	1.0 (average, torque class)
Rated Current Per Phase:	2 A	Rotor Inertia:	$0.36 \text{ kg} \cdot \text{m}^2 \times 10^{-4}$	Step Angle:	1.8°
Temperature Rise:	80K MAX	Voltage Insulation:	DC500V 1 min	Winding Inductance Per Phase:	4.5 mH
Wiring Resistance Per Phase:	2 ?	Wiring Standard:	UL3266 AWG22	Last Verified:	08/22/2025 5:55 PM

Contact Us

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Shipping Options



Payment Methods



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