

## Sanyo Denki - StepSyn Stepping Motors

# 103H89583-8213



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- ☒ Up to half the cost of the manufacturer



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The **103H89583-8213** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

<b>Applications:</b>	Conveyors, printers, cryopump freezers, industrial	<b>Capacitor Value:</b>	1.7 to 6.75 $\mu$ F	<b>Dimensions:</b>	Typical: 30 $\pm$ 0.5 mm, 27.5 $\pm$ 0.5 mm Synchronous motor converted from stepping motor
<b>Lead Wire:</b>	UL3266 AWG22	<b>Mass:</b>	0.65 to 7.5 kg	<b>Motor Type:</b>	
<b>Operating Humidity:</b>	20% to 95% RH (no condensation)	<b>Operating Mode:</b>	Synchronous constant speed, no slip under load	<b>Operating Temperature:</b>	-10 °C to +50 °C
<b>Pull-out Torque:</b>	0.568 to 5.5 N·m	<b>Rated Current:</b>	0.15 to 0.9 A	<b>Rated Voltage:</b>	100 to 220 VAC
<b>Resistor Value:</b>	Up to 500 $\Omega$	<b>Rotational Speed:</b>	60 rpm (50 Hz), 72 rpm (60 Hz)	<b>Withstand Voltage:</b>	1 kV AC for 1 min, ?1 mA leakage
<b>Last Verified:</b>	07/19/2025 3:42 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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