

## Sanyo Denki - StepSyn Stepping Motors

# 103H548-0411



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The **103H548-0411** is a part of the **StepSyn Stepping Motors Series** by **Sanyo Denki**.

## Specifications

|                                     |  |                                  |               |                                      |                         |
|-------------------------------------|--|----------------------------------|---------------|--------------------------------------|-------------------------|
| <b>Ambient Humidity:</b>            | 20% to 95% RH (non-condensing)         | <b>Capacitor Value:</b>          | 1.7 $\mu$ F   | <b>Dielectric Withstand Voltage:</b> | 1 kV AC, 1 min (? 1 mA) |
| <b>Insulation Resistance:</b>       | 100 M $\Omega$ (500 V DC)              | <b>Lead Wire:</b>                | UL3266 AWG22  | <b>Mass:</b>                         | 0.65 to 7.5 kg          |
| <b>Operating Temperature Range:</b> | -10 to +50 $^{\circ}$ C                | <b>Rated Current:</b>            | 0.15 to 0.9 A | <b>Rated Voltage:</b>                | 100/120/220 VAC         |
| <b>Resistor Value:</b>              | 180/300/500 $\Omega$                   | <b>Speed at 50 Hz:</b>           | 60 or 166 rpm | <b>Speed at 60 Hz:</b>               | 72 or 200 rpm           |
| <b>Synchronous Pull-out Torque:</b> | 0.568 N $\cdot$ m (80.4 oz $\cdot$ in) | <b>Winding Temperature Rise:</b> | 80 K          | <b>Last Verified:</b>                | 07/18/2025 3:55 PM      |

## 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods



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