

## Sanyo Denki - G SANMOTION AC Servo Motors

## GAM2A4005F0CNK0

 Request a Quote

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

Secure Online  
CheckoutFree Ground  
ShippingOne Year  
Warranty

The **GAM2A4005F0CNK0** is a part of the **G SANMOTION AC Servo Motors Series** by **Sanyo Denki**.

## Specifications

|                           |                        |                                 |                        |                              |                                             |
|---------------------------|------------------------|---------------------------------|------------------------|------------------------------|---------------------------------------------|
| <b>Connection:</b>        | Plug                   | <b>Continuous Stall Torque:</b> | 0.167 N·m              | <b>Encoder Resolution:</b>   | 23-bit                                      |
| <b>Encoder Type:</b>      | Single-turn absolute   | <b>Max. Speed:</b>              | 6500 min <sup>-1</sup> | <b>Motor Classification:</b> | Rotary (Medium inertia)                     |
| <b>Motor Flange Size:</b> | 40 mm                  | <b>Oil Seal:</b>                | No                     | <b>Output Shaft:</b>         | Straight                                    |
| <b>Peak Stall Torque:</b> | 0.59 N·m               | <b>Protection Rating:</b>       | IP67                   | <b>Rated Output:</b>         | 0.05 kW                                     |
| <b>Rated Speed:</b>       | 3000 min <sup>-1</sup> | <b>Rated Torque:</b>            | 0.159 N·m              | <b>Rotor Inertia:</b>        | 0.0394 × 10 <sup>-4</sup> kg·m <sup>2</sup> |
| <b>Last Verified:</b>     | 06/05/2025<br>11:33 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods

