

## Sanyo Denki - G SANMOTION AC Servo Motors

### GAM2A6010F0CRK1



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The **GAM2A6010F0CRK1** is a part of the **G SANMOTION AC Servo Motors Series** by **Sanyo Denki**.

## Specifications

|                                  |                         |                                       |                       |                                              |        |
|----------------------------------|-------------------------|---------------------------------------|-----------------------|----------------------------------------------|--------|
| <b>Connection:</b>               | Plug                    | <b>Continuous Stall Torque [n·m]:</b> | 0.353                 | <b>Encoder Inertia [×10-4kg·m2 (gd2/4)]:</b> | 0.0025 |
| <b>Encoder Resolution [p/r]:</b> | 23-bit                  | <b>Encoder Type:</b>                  | Battery-less absolute | <b>Max. Speed [min-1]:</b>                   | 6500   |
| <b>Motor Classification:</b>     | Rotary (Medium inertia) | <b>Motor Flange Size [mm]:</b>        | φ60                   | <b>Oil Seal:</b>                             | Yes    |
| <b>Output Shaft:</b>             | Straight                | <b>Peak Stall Torque [n·m]:</b>       | 1.13                  | <b>Rated Output [kw]:</b>                    | 0.10   |
| <b>Rated Speed [min-1]:</b>      | 3000                    | <b>Rated Torque [n·m]:</b>            | 0.318                 | <b>Rotor Inertia [×10-4kg·m2 (gd2/4)]:</b>   | 0.201  |
| <b>Last Verified:</b>            | 05/08/2025<br>4:17 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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