



## Sanyo Denki - K SANMOTION Servo Motors

### KB406XXX



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The **KB406XXX** is a part of the **K SANMOTION Servo Motors Series** by **Sanyo Denki**.

## Specifications

|                                     |                       |                                       |      |                               |      |
|-------------------------------------|-----------------------|---------------------------------------|------|-------------------------------|------|
| <b>Connection:</b>                  | Lead wire             | <b>Continuous Stall Torque [n·m]:</b> | 0.20 | <b>Lead Wire Length [mm]:</b> | 1000 |
| <b>Maximum Speed [min-1]:</b>       | 5000                  | <b>Motor Flange Size [mm]:</b>        | 42   | <b>Oil Seal:</b>              | No   |
| <b>Output Shaft:</b>                | With key              | <b>Peak Stall Torque [n·m]:</b>       | 1.2  | <b>Protection Rating:</b>     | IP43 |
| <b>Rated Armature Voltage [v]:</b>  | 24                    | <b>Rated Output [kw]:</b>             | 0.06 | <b>Rated Speed [min-1]:</b>   | 3000 |
| <b>Rotor Inertia [×10?? Kg·m²]:</b> | 0.108                 | <b>Servo Motor Mass [kg]:</b>         | 0.5  | <b>Tachometer Generator:</b>  | No   |
| <b>Last Verified:</b>               | 06/04/2025<br>3:25 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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