



## Sanyo Denki - K SANMOTION Servo Motors

### KA406XXX



 **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



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One Year  
Warranty

The **KA406XXX** 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>  | 70                     | <b>Rated Output[kw]:</b>             | 0.06 | <b>Rated Speed[min-1]:</b>   | 3000 |
| <b>Rotor Inertia [×10-4kg?m2]:</b> | 0.108                  | <b>Servo Motor Mass[kg]:</b>         | 0.5  | <b>Tachometer Generator:</b> | No   |
| <b>Last Verified:</b>              | 06/05/2025<br>12:01 PM |                                      |      |                              |      |

## Contact Us

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## Shipping Options



## Payment Methods



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