



## Sanyo Denki - K SANMOTION Servo Motors

### KA506TXX



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The **KA506TXX** 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>	0.24	<b>Lead Wire Length [mm]:</b>	1000
<b>Maximum Speed [min-1]:</b>	5000	<b>Motor Flange Size [mm]:</b>	Square 54	<b>Oil Seal:</b>	No
<b>Output Shaft:</b>	With key	<b>Peak Stall Torque [n·m]:</b>	1.8	<b>Protection Rating:</b>	IP43
<b>Rated Armature Voltage [v]:</b>	75	<b>Rated Output [kw]:</b>	0.06	<b>Rated Speed [min-1]:</b>	3000
<b>Rotor Inertia [×10<sup>-4</sup>kg·m<sup>2</sup>]:</b>	0.22	<b>Tachometer Generator:</b>	Yes	<b>Tachometer Generator - Rotor Inertia [×10<sup>-4</sup>kg·m<sup>2</sup>]:</b>	0.12
<b>Last Verified:</b>	07/10/2025 3:43 PM				

## Contact Us

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## Shipping Options



## Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.