



## Sanyo Denki - G SANMOTION AC Servo Motors

# GAM1A4010F0XNK1



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The **GAM1A4010F0XNK1** 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 Resolution [p/r]:</b>	23-bit
<b>Encoder Type:</b>	Single-turn absolute	<b>Max. Speed [min-1]:</b>	6500	<b>Motor Classification:</b>	Rotary (Low inertia)
<b>Motor Flange Size [mm]:</b>	40	<b>Oil Seal:</b>	Yes	<b>Output Shaft:</b>	Straight
<b>Peak Stall Torque [n·m]:</b>	1.18	<b>Protection Rating:</b>	IP67	<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>	0.0259
<b>Last Verified:</b>	06/06/2025 9:39 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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