



## Sanyo Denki - R SANMOTION Servo Motors

### R2AA13200LXP00



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The **R2AA13200LXP00** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

## Specifications

<b>Armature Current At Stall:</b>	17.5 Arms	<b>Continuous Torque At Stall:</b>	12 N·m (106 lb·in)	<b>Electrical Time Constant:</b>	18 ms
<b>Mechanical Time Constant (incl. Encoder):</b>	0.83 ms	<b>Peak Armature Current At Stall:</b>	45.5 Arms	<b>Peak Torque At Stall:</b>	30 N·m (265 lb·in)
<b>Phase Resistance:</b>	0.11 ?	<b>Rated Armature Current:</b>	14.3 Arms	<b>Rated Output:</b>	2 kW
<b>Rated Power Rate:</b>	74 kW/s	<b>Rated Speed:</b>	2000 min <sup>21</sup>	<b>Rated Torque:</b>	9.5 N·m (84 lb·in)
<b>Torque Constant:</b>	0.70 N·m/Arm (6.2 lb·in/Arm)	<b>Voltage Constant Per Phase:</b>	24.3 mV/min <sup>21</sup>	<b>Last Verified:</b>	06/20/2025 9:38 PM

## Contact Us

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## Shipping Options



## Payment Methods



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