



## Sanyo Denki - P5 Super BL Servo Motors

### P50B07020DXS3FE



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The **P50B07020DXS3FE** is a part of the **P5 Super BL Servo Motors Series** by **Sanyo Denki**.

## Specifications

<b>Continuous Stall Armature Current:</b>	3.1 A	<b>Continuous Stall Torque:</b>	1.372 N·m	<b>Electric Time Constant:</b>	4.0 ms
<b>Induced Voltage Constant:</b>	16.8 ±10% mV/(min <sup>2</sup> )	<b>Instantaneous Maximum Armature Current:</b>	10.0 A	<b>Instantaneous Maximum Torque:</b>	3.92 N·m
<b>Maximum Rotating Speed:</b>	4500 min <sup>2</sup>	<b>Mechanical Time Constant:</b>	1.6 ms	<b>Phase Armature Resistance:</b>	1.65 ?
<b>Rated Armature Current:</b>	3.0 A	<b>Rated Output:</b>	200 W	<b>Rated Power Rate:</b>	22.1 kW/S
<b>Rated Rotating Speed:</b>	3000 min <sup>2</sup>	<b>Rated Torque:</b>	1.274 N·m	<b>Torque Constant:</b>	0.481 N·m/A
<b>Last Verified:</b>	07/03/2025 8:38 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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