

Sanyo Denki - P6 Super BL Servo Motors

P60B18450RXV00



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The **P60B18450RXV00** is a part of the **P6 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

Continuous Stall Armature Current (arms):	Approximately 5.2 Arms	Continuous Stall Torque (n·m):	Approximately 3.9 N·m	Electric Time Constant (ms):	Typically 3.0 ms
Induced Voltage Constant (mv/min²):	About 28.5 mV/min ²	Instantaneous Maximum Stall Armature Current (arms):	Up to roughly 15.5 Arms	Instantaneous Maximum Stall Torque (n·m):	Up to about 10.8 N·m
Maximum Rotating Speed (min²):	Up to 3,000 min ²	Mechanical Time Constant (ms, Without Sensor):	About 6.5 ms	Phase Armature Resistance (?):	Around 1.05 ?
Rated Armature Current (arms):	About 5.1 Arms	Rated Output (kw):	Approximately 0.75 kW	Rated Power Rate (kw/s):	Approximately 9.1 kW/S
Rated Rotating Speed (min²):	2,000 min ²	Rated Torque (n·m):	Around 3.5 N·m	Torque Constant (n·m/arms):	Approximately 0.81 N·m/Arms
Last Verified:	07/09/2025 1:04 AM				

Contact Us

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Shipping Options



Payment Methods



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