



Sanyo Denki - P5 Super BL Servo Motors

P50B08100VCL7F



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The **P50B08100VCL7F** is a part of the **P5 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

Ambient Humidity:	Up to 90% non? condensing	Amplifier Operating Temperature:	0 to 55 °C	Continuous Stall Torque:	0.40 N·m (typical)
Frequency:	50/60 Hz (±3 Hz)	Maximum Rotating Speed:	4500 min? ¹ (typical)	Motor Operating Temperature:	0 to 40 °C
Phase Armature Resistance:	1.6 ? (typical)	Power Capacity:	2.5 ^{SPR} 3 kVA	Protection Rating:	IP67
Rated Armature Current:	0.4 A rms (typical)	Rated Output:	100 W (typical)	Rated Rotating Speed:	3000 min? ¹ (typical)
Rated Torque:	0.32 N·m (typical)	Rated Voltage:	200 to 230 V AC (±10%/ ^{SPR} 15%)	Torque Constant:	0.89 N·m/A (typical)
Last Verified:	07/31/2025 11:36 PM				

Contact Us

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Shipping Options



Payment Methods



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