



Sanyo Denki - P5 Super BL Servo Motors

P50B08075HCVT2



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The **P50B08075HCVT2** is a part of the **P5 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

Ambient Humidity:	20 to 90% (non-condensing)	Continuous Stall Armature Current:	7.1 Arms	Continuous Stall Torque:	2.94 N·m
Flange Size:	86 mm (nominal)	Instantaneous Maximum Stall Armature Current:	23.7 Arms	Instantaneous Maximum Stall Torque:	8.82 N·m
Maximum Rotating Speed:	4500 min ⁻¹	Protection Rating:	IP55	Rated Armature Current:	6.0 Arms
Rated Output:	750 W (0.75 kW)	Rated Rotating Speed:	3000 min ⁻¹	Rated Torque:	2.381 N·m
Storage Temperature:	-20 to 65 °C	Torque Constant (kt):	0.447 N·m/A	Last Verified:	07/03/2025 11:22 PM

Contact Us

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Shipping Options



Payment Methods



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