

Sanyo Denki - P5 Super BL Servo Motors

P50B08075DCS80

<table-of-contents> In Stock, Ships 2-3 Days

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- ☑ Up to half the cost of the manufacturer



Free Ground Shipping One Year Warranty

The **P50B08075DCS80** is a part of the **P5 Super BL** Servo Motors Series by Sanyo Denki.

Specification	ns
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Continuous Stall Torque:	3.9 N∙m	Electric Time Constant:	3.0 ms	Induced Voltage Constant:	28.5 mV/(min?¹)
Instantaneous Maximum Stall Torque:	10.8 N·m	Instantaneous Stall Armature Current:	15.5 Arms	Maximum Rotating Speed:	3000 rpm
Mechanical Time Constant:	6.5 ms	Operating Temperature:	0 to 40C, up to 90% RH (non- condensing)	Phase Armature Resistance:	1.05 ?
Rated Armature Current:	5.1 Arms	Rated Output:	0.75 kW	Rated Rotating Speed:	2000 rpm
Rated Torque:	3.5 N⋅m 07/03/2025	Rotor Inertia (abs-e):	14.1×10?? kg·m ²	Torque Constant:	0.81 N·m/Arms
Last Verified:	12:23 PM				

Contact Us

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Shipping Options



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