



Sanyo Denki - P8 Super BL Servo Motors

P80B22250HCM24



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The **P80B22250HCM24** is a part of the **P8 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

Applicable Amplifier Models:	PZ0A100, PZ0A150	Brake Holding Torque:	$9.9 \times 10^{-4} \text{ kg}\cdot\text{m}^2$ (approx.)	Dielectric Strength:	1,500 VAC, 1 minute
Induced Voltage Constant:	23.0 mV/min-1	Insulation Grade:	F type	Maximum Instantaneous Torque:	30.0 N·m
Maximum Rotating Speed:	3,000 min-1	Phase Armature Resistance:	0.056 Ω	Protection System:	Fully closed, self-cooling, IP67
Rated Output:	2.5 kW	Rated Rotating Speed:	2,000 min-1	Rated Torque:	12.0 N·m
Rotor Inertia:	$27.1 \times 10^{-4} \text{ kg}\cdot\text{m}^2$	Storage Temperature:	-20 to +65°C	Ucl:	Approved
Last Verified:	08/22/2025 10:58 PM				

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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