

Sanyo Denki - P6 Super BL Servo Motors

P60B18450RBVT2E



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The **P60B18450RBVT2E** is a part of the **P6 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

Continuous Stall Armature Current:	15.7 Arms (approx.)	Continuous Stall Torque:	10.8 N·m (estimated)	Electric Time Constant (te):	10.5 ms (approx.)
Induced Voltage Constant (keo):	30 mV/(min) (approx.)	Instantaneous Maximum Stall Armature Current:	42.7 Arms (approx.)	Instantaneous Maximum Stall Torque:	27 N·m (estimated)
Maximum Rotating Speed:	4500 rpm (approx.)	Mechanical Time Constant (tm):	0.85 ms (approx.)	Phase Armature Resistance:	0.30 ? (approx.)
Rated Armature Current:	14 Arms (approx.)	Rated Output:	1.8 kW (approx.)	Rated Power Rate (qr):	83 kW/S (estimated)
Rated Rotating Speed:	3000 rpm (nominal)	Rated Torque:	9 N·m (estimated)	Torque Constant (kt):	0.85 N·m/Arms (approx.)
Last Verified:	07/08/2025 7:57 PM				

Contact Us

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Shipping Options



Payment Methods

