

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: | 07/09/2025 7:22 AM | | | | |

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

