



Sanyo Denki - R SANMOTION Servo Drives

RS1L015Z037



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The **RS1L015Z037** is a part of the **R SANMOTION Servo Drives Series** by Sanyo Denki.

Specifications

Amplifier Mass/weight (single/multi-axis):	2.2/2.3/- kg	Amplifier Model (single-axis):	RS1E01A	Amplifier Power Supply:	AC100V to 115V, ±10%, 50/60Hz ±3Hz
Brake Rated Voltage:	DC90V/DC24V ±10%	Brake Static Friction Torque:	3.92 MIN Nm	Mechanical Time Constant (excluding Encoder):	0.93 ms
Motor Flange Size:	80mm sq.	Operating Temperature:	0 to 40°C	Peak Armature Current At Stall:	25.7 Arms
Rated Power Rate:	31 kW/s	Rotor Moment Of Inertia (brake):	0.34 x10 ⁻⁴ kg·m ²	Rotor Moment Of Inertia (encoder):	0.0033 x10 ⁻⁴ kg·m ²
Rotor Moment Of Inertia (excluding Encoder):	2.38 x10 ⁻⁴ kg·m ²	Voltage Constant Per Phase:	20.3 mV/rpm	Last Verified:	08/22/2025 6:54 PM

Contact Us

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Shipping Options



Payment Methods



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