



Sanyo Denki - R SANMOTION Servo Motors

R2AA13200DCP55



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The **R2AA13200DCP55** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Continuous (stall) Torque:	12.0 N·m	Frame Size:	130 mm (Flange)	Motor Model:	R2AA13200DCP55
Motor Series:	R2 Series	Peak (stall) Torque:	30.0 N·m	Phase Resistance:	0.11 ?
Rated Armature Current:	14.3 Arms	Rated Output:	2.0 kW	Rated Power Rate:	74 kW/s
Rated Speed:	3000 min ²¹	Rated Torque:	9.5 N·m	Rotor Inertia:	12.2×10 ^{??} kg·m ²
Rotor Moment of Inertia (JM) :	12.2 × 10 ^{??} kg·m ²	Torque Constant (kt):	0.70 N·m/A	Voltage Constant Per Phase (ke?):	24.3 mV/(min ²¹)
Last Verified:	08/01/2025 5:47 AM				

Contact Us

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Shipping Options



Payment Methods



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