

Indramat Motors - MAC AC Servo Motors MAC063D-0-FS-3-C/095-B-1/S001



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The MAC063D-0-FS-3-C/095-B-1/S001 servo motor from Bosch Rexroth Indramat is part of the MAC AC Servo Motors series. It delivers a nominal speed of 6000 min⁻¹, a continuous standstill torque of 2.7 Nm (3.5 Nm with surface cooling), operates at 8.4 A (up to 11.0 A with cooling), and weighs 5.3 kg. The motor features a torque constant of 0.32 Nm/A, a winding resistance of 0.7 Ω, and an inductance of... [Read More](#)

Technical Specifications

Continuous Standstill Torque:	Maximum Peak Pulse Current	Nominal Speed
2.7 Nm (3.5 Nm with surface cooling)	46 A	6000 min ⁻¹
Rotor Moment of Inertia	Standstill Current	Thermal Time Constant
4.8 x 10 ⁻⁴ kgm ²	8.4 A (11.0 A with surface cooling)	30 min
Torque Constant (20°C)	Weight	Winding Inductance
0.32 Nm/A	5.3Kg	0.9 mH
Winding Resistance (20°C)	 	
0.7 Ohm	 	



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Shipping & Payment Options

