

Bosch Rexroth Indramat - MAC AC Servo Motors

MAC112D-2-FD-4-C/130-A-0/DI520/S005



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The **MAC112D-2-FD-4-C/130-A-0/DI520/S005** is a part of the **MAC AC Servo Motors Series** by **Bosch Rexroth Indramat**.

Specifications

Blocking Brake:	Not Present	Blower Voltage:	AC 115 V	Centering Diameter:	130 mm
Continuous Current At Standstill:	56.0 A	Continuous Torque At Standstill:	38.0 Nm	Cooling Type:	Axial Surface Cooling
Feedback Configuration:	W/ tachofeedback incremental or absolute encoder	Mass:	59 kg	Max Peak Pulse Current:	260 A
Motor Length:	D	Motor Size:	112	Nominal RPM:	2000min-1
Power Connection Location:	Connector to side A	Product Type:	Motor for analogue drives	Rotor Inertia:	0.0230 kg·m ²
Tacho Quality:	Standard	Tacho voltage:	3V/1000min-1	Thermal Time Constant:	120 min
Torque Constant (20 °c):	0.760 Nm/A	Type of position feedback:	Incremental encoder with shock-damped mounting	Winding Code:	FD
Winding Inductance:	1.8 mH	Winding Resistance (20 °c):	0.110 Ohm	Last Verified:	05/19/2026 12:37 PM

Contact Us

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Shipping Options



Payment Methods

