

## Bosch Rexroth Indramat - MAC AC Servo Motors

# MAC093C-2-KS-4-C/110-A-1/DI520LB/S001



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The **MAC093C-2-KS-4-C/110-A-1/DI520LB/S001** is a part of the **MAC AC Servo Motors Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Blocking Brake:</b>	Standard	<b>Blower Voltage:</b>	AC 115 V	<b>Centering Diameter:</b>	110 mm
<b>Continuous Current At Standstill:</b>	22 A	<b>Continuous Torque At Standstill:</b>	19.5 Nm	<b>Cooling Type:</b>	Axial Surface Cooling
<b>Feedback Configuration:</b>	W/ tachofeedback incremental or absolute encoder	<b>Mass:</b>	22.0 kg	<b>Max Installation Elevation:</b>	1000 m
<b>Motor Length:</b>	C	<b>Motor Size:</b>	093	<b>Nominal RPM:</b>	2000min-1
<b>Nominal Speed:</b>	2000 rpm	<b>Peak Current:</b>	110 A	<b>Power Connection Location:</b>	Connector to side A
<b>Product Type:</b>	Motor for analogue drives	<b>Protection Category:</b>	IP65	<b>Rotor Inertia:</b>	0.0042 kg·m <sup>2</sup>
<b>Tacho Quality:</b>	Standard	<b>Tacho voltage:</b>	3V/1000min-1	<b>Thermal Time Constant:</b>	50 min
<b>Torque Constant (20°C):</b>	0.910 Nm/A	<b>Type of position feedback:</b>	Incremental encoder with shock-damped mounting	<b>Winding Code:</b>	KS
<b>Winding Inductance:</b>	7.0 mH	<b>Winding Resistance (20°C):</b>	0.433 Ohm	<b>Last Verified:</b>	05/19/2026 12:12 PM

## Contact Us

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## Shipping Options



## Payment Methods

