



## Bosch Rexroth Indramat - MAC AC Servo Motors

### MAC071C-0-NS-4-C/095-A-2/WI517LV



 **In Stock, Ships 2-3 Days**

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The **MAC071C-0-NS-4-C/095-A-2/WI517LV** is a part of the **MAC AC Servo Motors Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Connector Configuration:</b>	Output connection to side A, side B, left or right	<b>Continuous Torque At Standstill:</b>	2.2 Nm to 6.6 Nm (depending on cooling configuration)	<b>Maximum Peak Current:</b>	55A (specified for surface-cooled designs)
<b>Motor Feedback:</b>	Tachofeedback with or without mounted encoders	<b>Motor Length Variations:</b>	A (shortest), B, C (longest)	<b>Nominal Current:</b>	2.6A - 22A (varies by configuration)
<b>Nominal Motor Speed:</b>	2000 rpm, 3000 rpm, 4000 rpm, 6000 rpm	<b>Permissible Ambient Operating Temperature:</b>	0°C to +45°C	<b>Permissible Ambient Storage Temperature:</b>	-20°C to +80°C
<b>Protection Category:</b>	IP 65	<b>Rotor Moment Of Inertia:</b>	12.9 x 10 <sup>-4</sup> kgm <sup>2</sup> (max)	<b>Thermal Time Constant:</b>	45 min (for natural convection)
<b>Type Of Cooling:</b>	Natural convection or radial cooling with blowers	<b>Voltage Constant:</b>	0.0143 Vs/rad (1.5/1000 rpm)	<b>Last Verified:</b>	08/22/2025 3:57 AM

## Contact Us

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## Shipping Options



## Payment Methods

