

## Bosch Rexroth Indramat - MAC AC Servo Motors

# MAC090C-0-GD-4-C/110-B-0/WI520LV



 **In-Stock, Ships 3-5 Days**

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **MAC090C-0-GD-4-C/110-B-0/WI520LV** is a part of the **MAC AC Servo Motors Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Blocking Brake:</b>	Not Present	<b>Centering Diameter:</b>	110 mm	<b>Cooling Type:</b>	Natural convection
<b>Encoder Lines:</b>	1250 lines	<b>Encoder Max Frequency:</b>	300 kHz	<b>Encoder Output:</b>	TTL (RS-422)
<b>Encoder Supply Voltage:</b>	5 V ±5%	<b>Encoder Type:</b>	Incremental (WI)	<b>Feedback Configuration:</b>	W/ tachofeedback incremental or absolute encoder
<b>Max Installation Elevation:</b>	1000 m	<b>Nominal Speed:</b>	3000 rpm	<b>Operating Ambient Max:</b>	45 °C
<b>Power Connection Location:</b>	Connector to side B	<b>Product Type:</b>	Motor for analogue drives	<b>Protection Category:</b>	IP65
<b>Storage Temp Max:</b>	+80 °C	<b>Storage Temp Min:</b>	-20 °C	<b>Tacho Quality:</b>	Standard Incremental encoder with standard mounting
<b>Tacho Voltage:</b>	3 V/1000 rpm	<b>Tachogenerator Type:</b>	Standard (C)	<b>Type of position feedback:</b>	
<b>Winding Code:</b>	GD	<b>Last Verified:</b>	05/20/2026 1:13 PM		

## Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: [sales@wakeindustrial.com](mailto:sales@wakeindustrial.com)

## Shipping Options



## Payment Methods

