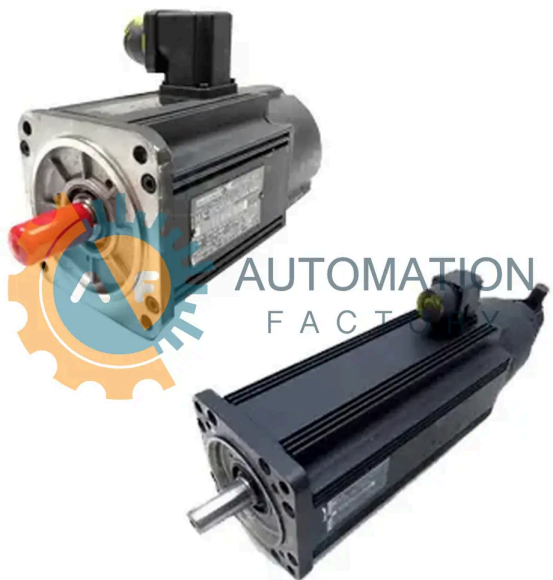


Bosch Rexroth Indramat - MAC AC Servo Motors

MAC112D-0-FD-1-B/130-B-2/J1000/S018



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

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



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The **MAC112D-0-FD-1-B/130-B-2/J1000/S018** is a part of the **MAC AC Servo Motors Series** by **Bosch Rexroth Indramat**.

Specifications

Continuous Current At Standstill: 63 A

Mass: 59 kg

Permissible Ambient Temperature: 0°C to +45°C

Rotor Moment Of Inertia: $230 \times 10^{-4} \text{ kgm}^2$

Windings Inductance: 1.3 mH

Continuous Torque At Standstill (60°C Motor Housing): 35 Nm

Maximum Peak Of Pulse Current: 312 A

Permissible Storage And Transport Temperature: -20°C to +80°C

Thermal Time Constant: 120 minutes

Windings Resistance At 20°C: 0.070 Ohm


Insulation Classification: Class F

Nominal Motor Speed: 3000 min-1

Protection Category: IP 65
Torque Constant At 20°C: 0.620 Nm/A

Last Verified: 07/03/2025 2:13 AM

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 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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