

Bosch Rexroth Indramat - SM AC Inverters**SM50-100LN** **In Stock, Shipping Varies**

- ☒ 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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Warranty

The **SM50-100LN** is a part of the **SM AC Inverters Series** by **Bosch Rexroth Indramat**.

Specifications

Construction:	Transistor	Cooling Method:	Forced ventilation	Current Derating Above 45 °C:	1.2% per K
DC Link Voltage Range:	460-700 V	Ingress Protection:	IP00 (DIN 40050, IEC 144)	Insulation Class:	F (DIN 40040)
Max Operating Altitude:	1000 m amsl	Max Power Loss:	350 W	Operating Temperature:	0 °C to +55 °C
Peak Current:	100 A	Product Type:	Servo Module	Rated Current:	50 A
Speed Regulation Ratio:	>1:10,000	Storage Temperature:	-25 °C to +70 °C	Ventilator Supply:	24 V DC, 100 mA
Last Verified:	08/30/2025 11:11 AM				

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@automation-factory.com**Shipping Options****Payment Methods**

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