

## Bosch Rexroth Indramat - SM AC Inverters

### SM 25/50-TA PCB 047829-4017



 [Request a Quote](#)

- ☒ 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 **SM 25/50-TA PCB 047829-4017** is a part of the **SM AC Inverters Series** by **Bosch Rexroth Indramat**.

## Specifications

<b>Admissible Humidity:</b>	Class F and DIN 40040	<b>Cooling Method:</b>	Forced ventilation with 1 axial blower	<b>Cooling System Power Requirements:</b>	24 V DC, 100 mA
<b>Current Reduction:</b>	1.2% per degree K at ambient temp. > 45°C	<b>Dc Link Voltage Range:</b>	460 Vrated < VN < 700 Vmax	<b>Maximum Operating Height:</b>	1000 m amsl
<b>Maximum Power Loss:</b>	200 W	<b>Operating Temperature Range:</b>	0 °C to +55 °C	<b>Peak Current:</b>	50 A
<b>Power Supply:</b>	24 W	<b>Protection Standard:</b>	IP 00 to DIN 40050 and IEC 144	<b>Rated Current:</b>	25 A
<b>Speed Regulating Range:</b>	> 1:10,000	<b>Type Designation:</b>	Servo Module	<b>Last Verified:</b>	08/31/2025 1:33 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods

