



## Bosch Rexroth Indramat - VT 3000 Analog Amplifiers

### VT-3024-S36



 [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 **VT-3024-S36** is a part of the **VT 3000 Analog Amplifiers Series** by **Bosch Rexroth Indramat**.

### Specifications

|                                       |                                 |                              |                                                              |                                |                   |
|---------------------------------------|---------------------------------|------------------------------|--------------------------------------------------------------|--------------------------------|-------------------|
| <b>Environmental Protection:</b>      | IP20                            | <b>Fuse Rating:</b>          | 2.5 Ampere (5 mm x 20 mm)                                    | <b>Input Control Voltage:</b>  | ± 9 V             |
| <b>Maximum Output Current:</b>        | 800 mA                          | <b>Maximum Output Load:</b>  | R 19.5 ?                                                     | <b>Minimum Input Load:</b>     | ? 500 ?           |
| <b>Minimum Output (bias) Current:</b> | 20 mA                           | <b>Output Voltage Range:</b> | 0 to ±9 V                                                    | <b>Power Requirements:</b>     | 30 W              |
| <b>Power Supply Voltage:</b>          | 24 VDC ±10%                     | <b>Pulse Frequency:</b>      | 160 to 180 Hz                                                | <b>Signal Input Impedance:</b> | ? 100 k?          |
|                                       | 0.5% (from I <sub>max</sub> )/K |                              | BU2 and BU3 provide output signals for solenoids (20-800 mA) | <b>Weight:</b>                 | 0.33 lb (0.15 kg) |
| <b>Temperature Drift:</b>             |                                 | <b>Test Points:</b>          |                                                              |                                |                   |
| <b>Last Verified:</b>                 | 07/04/2025 5:13 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



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.