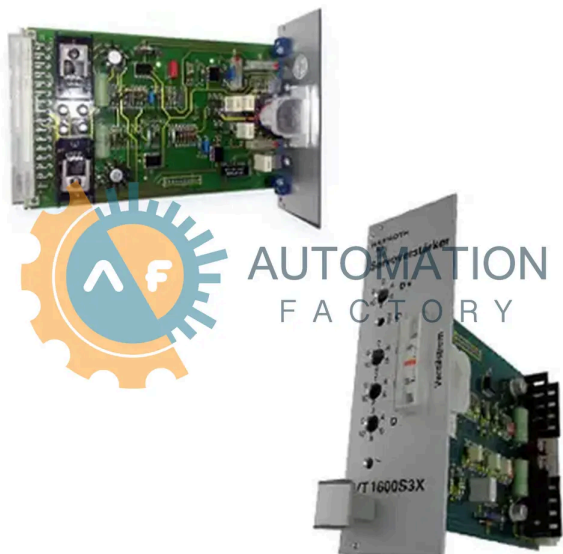




## Bosch Rexroth Indramat - VT 1600 Servo Amplifiers

### VT 10861-42



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- ✓ 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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One Year  
Warranty

The **VT 10861-42** is a part of the **VT 1600 Servo Amplifiers Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Card Dimensions:</b>	100 x 160 mm (Eurocard DIN 41494)	<b>Control Voltage (internal):</b>	0 to $\pm 10$ V	<b>Dither Current (typical):</b>	3 mApp amplitude at 340 Hz
<b>Front Plate Height:</b>	128 mm (3U)	<b>Front Plate Width:</b>	8 HP	<b>Heat Dissipation:</b>	5 W
<b>Input Impedance:</b>	20 k $\Omega$	<b>Isolation Voltage:</b>	500 V	<b>Output Current Options:</b>	$\pm 60$ mA, $\pm 100$ mA
<b>Power Supply Current:</b>	<200 mA	<b>Protection Features:</b>	Overcurrent, short-circuit, thermal	<b>Relay Coil Resistance:</b>	2000 $\Omega$
<b>Relay Coil Voltage:</b>	22 to 28 V	<b>Relay Duty Cycle:</b>	1 ms	<b>Signal Resolution:</b>	12 bits
<b>Storage Temperature:</b>	-20 to 70 $^{\circ}$ C	<b>Supply Voltage (no regs):</b>	$\pm 15$ V	<b>Supply Voltage (with regs):</b>	$\pm 22$ to $\pm 28$ V
<b>Weight:</b>	0.15 kg	<b>Last Verified:</b>	07/02/2025 8:00 AM		

### Contact Us

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### 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.