

## Bosch Rexroth Indramat - VT-5000 IO Cards

### VT 5005-16



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The **VT 5005-16** is a part of the **VT-5000 IO Cards Series** by **Bosch Rexroth Indramat**.

### Specifications

<b>Card Dimensions:</b>	100 x 160 mm (Euro-card DIN 41 494)	<b>Clock Frequency:</b>	Self-clocking, up to 1.5 kHz	<b>Command/Position Input Range:</b>	0 to ±6 V
<b>Connection:</b>	32-pin male, DIN 41612 form D	<b>Driver Oscillator Frequency:</b>	2.5 kHz ±10%	<b>Driver Output:</b>	5 V, 30 mA
<b>Front Panel Height:</b>	3 HE (128.4 mm)	<b>Front Panel Width (component side):</b>	7 TE	<b>Front Panel Width (solder side):</b>	1 TE (5.08 mm)
<b>Input Resistance:</b>	100 ?	<b>Nominal Voltage:</b>	24 VDC (5%/+40%)	<b>Operating Temperature:</b>	0°C to 50°C
<b>Power Consumption:</b>	<50 VA	<b>Regulated Voltage Outputs:</b>	±9 V ±1%, 25 mA each	<b>Solenoid Coil Resistance:</b>	5.4 ? (20°C)
<b>Solenoid Output Current:</b>	1.8 A ±20%	<b>Storage Temperature:</b>	25°C to 85°C	<b>Supply Voltage Range:</b>	22 to 35 V
<b>Weight:</b>	0.15 kg	<b>Last Verified:</b>	07/12/2025 11:55 AM		

### Contact Us

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### Shipping Options



### Payment Methods

