

## Bosch Rexroth Indramat - VT-5000 IO Cards

### VT 4593-10



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The **VT 4593-10** 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 41494)	<b>Clock Frequency (self-clocking):</b>	Up to 1.5 kHz	<b>Command Input Voltage:</b>	±9 V (four independent inputs)
<b>Connector Type:</b>	32-pin male, DIN 41 612 Form D	<b>Current Consumption:</b>	<2 A	<b>Front Panel Height:</b>	128.4 mm (3 HE)
<b>Front Panel Width (component side):</b>	35.56 mm (7 TE)	<b>Front Panel Width (solder side):</b>	5.08 mm (1 TE)	<b>Fuse Rating:</b>	2.5 A T
<b>Measuring Socket Voltage (w):</b>	0 to ±6 V (Ri=100 ?), ±6 V=±100%, +6 V=±100%	<b>Measuring Socket Voltage (x):</b>	0 to ±6 V (Ri=100 ?) = ±100%	<b>Operating Temperature:</b>	0 to 50 °C
<b>Operating Voltage:</b>	24 VDC (22-35 V)	<b>Oscillator Frequency:</b>	2.5 kHz ±10%	<b>Output Stage (VT5005):</b>	I <sub>max</sub> 1.8 A, R=5.4 ?
<b>Output Stage (VT5006):</b>	I <sub>max</sub> 2.2 A, R=10 ?	<b>Power Consumption:</b>	<50 VA	<b>Ramp Time Setting:</b>	30 ms to 5 s (factory 5 s)
<b>Last Verified:</b>	06/30/2025 9:45 PM				

### Contact Us

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### Shipping Options



### Payment Methods

