

Bosch Rexroth Indramat - VT-5000 IO Cards

VT 5001 S23



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The **VT 5001 S23** is a part of the **VT-5000 IO Cards Series** by **Bosch Rexroth Indramat**.

Specifications

Card Dimensions:	100 x 160 mm (Euro-card, DIN 41494)	Clock Frequency:	up to 1.5 kHz	Connector Type:	32-pin male, DIN 41612 Form D
Driver Voltage Amplitude:	5 V per output	Front Panel Component-side Width:	7 TE	Front Panel Height:	3 HE (128.4 mm)
Front Panel Solder-side Width:	1 TE (5.08 mm)	Maximum Load Current:	30 mA	Measuring Socket Actual (x):	0 to 6.6 V ($R_i=100\ \Omega$)
Measuring Socket Command (w):	0 to 7.6 V ($R_i=100\ \Omega$)	Operating Temperature Range:	0 to 50 °C	Operating Voltage:	24 VDC (+40%/-5%)
Oscillator Frequency:	2.5 kHz $\pm 10\%$	Ramp Time:	30 ms to 5 s ($\pm 20\%$)	Regulated Voltage Output:	$\pm 9\text{ V} \pm 1\%$ (up to $\pm 25\text{ mA}$)
Solenoid Variant 1 Current/Resistance:	$I_{max} 1.8\text{ A}$ ($\pm 20\%$), $R_{20}=5.4\ \Omega$	Solenoid Variant 2 Current/Resistance:	$I_{max} 2.2\text{ A}$ ($\pm 20\%$), $R_{20}=10\ \Omega$	Last Verified:	07/12/2025 6:32 PM

Contact Us

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Shipping Options



Payment Methods

