



Bosch Rexroth Indramat - VT-5000 IO Cards

VT-5025-13



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The **VT-5025-13** is a part of the **VT-5000 IO Cards Series** by **Bosch Rexroth Indramat**.

Specifications

Actual Pressure Input:	0 to 10 V (0% to +100%) with input impedance of 2 k?	Actual Swivel Angle Input:	±10 V (±100%) with input impedance of 2 k?	Card Dimensions:	Euro-card format, 100 x 160 mm (DIN 41494)
Clock Frequency:	Up to approx. 1.5 kHz (self-clocking)	Current Consumption:	Rated current approx. 0.6 A (peak up to 1.25 A), I < 2 A	Lower Limit Voltage:	21 V
Operating Temperature Range:	0 °C to 50 °C	Operating Voltage:	24 V DC (+40% -10%), approx. 21.6 V to 33.6 V	Oscillator Frequency:	2.5 kHz ±10%
Pressure Command Input:	0 to 10 V (0% to +100%) with input impedance of 2 k?	Solenoid Output Electrical Performance:	For VT 5005 variant: I _{max} 1.8 A ±20% (R20 = 5.4 ?); for VT 5	Swivel Angle Command Input:	±10 V (±100%) with input impedance of 2 k?
Upper Limit Voltage:	35 V	Valve Command And Actual Value:	±10 V (±100%) with input impedance of 2 k?	Weight:	Approximately 0.15 kg (for the electronic card without displ
Last Verified:	07/11/2025 9:58 PM				

Contact Us

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Shipping Options



Payment Methods

