

Bosch Rexroth Indramat - VT-5000 IO Cards

VT 5007-17a



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The **VT 5007-17a** is a part of the **VT-5000 IO Cards Series** by **Bosch Rexroth Indramat**.

Specifications

Card Dimensions:	100 x 160 mm (Euro-card DIN 41 494)	Clock Frequency:	Self-clocking up to 1.5 kHz	Connector:	32-pin male, DIN 41612 form D
Current Consumption:	< 2 A	Front Panel:	128.4 mm H (3 HE), 5.08 mm W (1 TE)	Fuse Rating:	2.5 A T
Input Commands:	1: ± 9 V; 5: ± 10 V; Enable >8.5 V/<6.5 V	Nominal Voltage:	24 VDC (+40%/SPR5%)	Operating Voltage Range:	22 to 35 V
Permissible Operating Temp:	0 to 50 °C	Power Consumption:	< 50 VA	Ramp Time Range:	30 ms to ~5 s ($\pm 20\%$)
Regulated Output Voltage:	± 9 V $\pm 1\%$, load ? ± 25 mA	Relay:	operate 16.8 V, release 2.4 V, coil 2150 ?	Sockets w/x:	0 to ± 6 V; w: SPR6= $\pm 100\%$, +6=SPR100%; Ri=100 ?
Solenoid VT5007:	1.8 A $\pm 20\%$, 5.4 ? (20 °C)	Storage Temperature:	-25 to +85 °C	Transducer Oscillator:	2.5 kHz $\pm 10\%$, 5 V amplitude, 30 mA max
Weight:	0.15 kg	Last Verified:	07/12/2025 7:29 AM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

