sales@automation-factory.com 1-919-443-0207

Bosch Rexroth Indramat - VT-5000 IO Cards

VT 4593-36 A





- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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The VT 4593-36 A is a part of the VT-5000 IO Cards Series by Bosch Rexroth Indramat.

Specifications

| Card Dimensions: | Euro-card 100 x 160 mm (DIN 41494) | Clock Frequency: | Self-clocking up to approx. 1.5 kHz | Command Socket Voltage rw: | 0 to ±6 V (Ri = 100 ?) |
|-------------------------------------|--|-----------------------------|---|-------------------------------|-----------------------------|
| Connector: | 32-pin male DIN 41612 form D | Current Consumption: | < 2 A | Fuse Rating: | 2.5 A T |
| Inductive Transducer Load Capacity: | 30 mA per output | Inductive Transducer | 5 V amplitude per output | Nominal Operating Voltage: | 24 V DC (+40%/? 10%) |
| Operating Voltage Range: | 22 V 🕾 35 V | Oscillator Frequency: | 2.5 kHz ±10% | Position Socket Voltage x: | 0 to 6 V (Ri = 100 ?) |
| Power Consumption: | < 50 VA | Ramp Time Adjustment: | 30 ms to 1 s or 5 s (±20%) | Regulated Voltage Output: | ±9 V ±1% (? ±25 mA load) |
| VT5005 Solenoid Current: | Imax 1.8 A (±20%, R20=5.4 ?) | VT5006 Solenoid Current: | Imax 2.2 A (±20%, R20=10 ?) | Last Verified: | 07/11/2025 5:32 PM |

Contact Us

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Shipping Options









Payment Methods









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