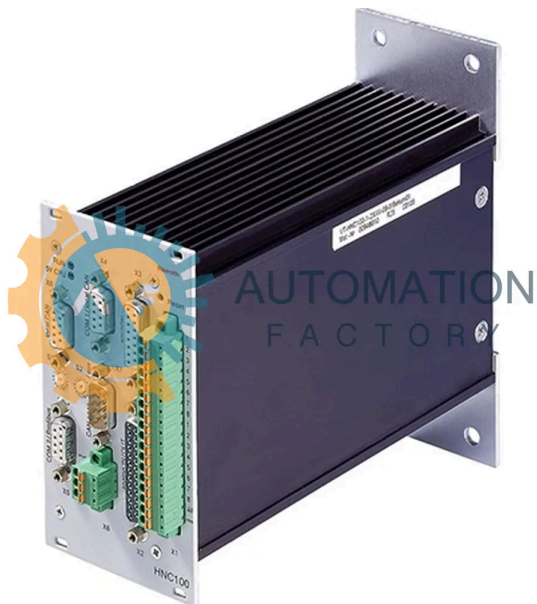




Bosch Rexroth Indramat - VT-HNC Digital Axis Controllers

VT-HNC100-C-31/P-S-00/000



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The **VT-HNC100-C-31/P-S-00/000** is a part of the **VT-HNC Digital Axis Controllers Series** by **Bosch Rexroth Indramat**.

Specifications

Dimensions (1-axis version): 71 × 155 × 204 mm

Incremental Transducer Max Frequency: 250 kHz

Optional Interfaces: Profibus DP (max. 12 MBaud), CANopen, INTERBUS?

Output Non-linearity: ±15 mV (SPR 9.5 to +9.5 V); 35 mV beyond

Serial Interface (standard): RS232 at 9.6 kBaud

Switching Inputs Logic Levels: Low ?5 V; High ?10 V to U0

Switching Outputs Max Current: 50 mA

Incremental Transducer Input Voltage (log 0): 0 SPR 1 V

Max Load Resistance (current outputs): 500 ?

Output Current (non-normalized): ±23 mA

Output Resolution: 1.25 mV

Supply Voltage: 18 SPR 36 VDC

Switching Outputs Channels: 8, 16, or 24

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Incremental Transducer Input Voltage (log 1): 2.8 SPR 5.5 V

Operating Temperature Range: 0 SPR 50 °C

Output Current (normalized): 4 SPR 20 mA

Residual Ripple (output): ±60 mV

Switching Inputs Channels: 8, 16, or 24

Switching Outputs Logic Levels: Low ? 2 V; High ?U0

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Shipping Options



Payment Methods

