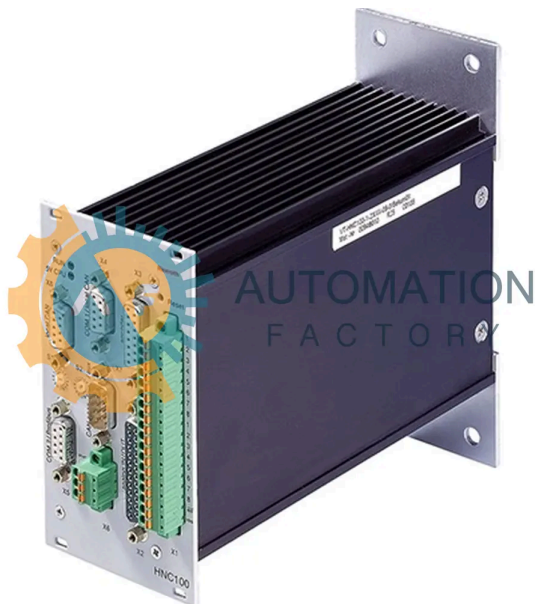




Bosch Rexroth Indramat - VT-HNC Digital Axis Controllers

VT-HNC100-1-11/134/5



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The **VT-HNC100-1-11/134/5** is a part of the **VT-HNC Digital Axis Controllers Series** by **Bosch Rexroth Indramat**.

Specifications

Analog Input Resolution:	5 mV	Analog Input Voltage Range:	±10 V (measurable; up to ±15 V)	Analog Output Non-linearity:	15 mV within ±9.5 V; 35 mV for ±9.5 V to ±10 V
Analog Output Resolution:	1.25 mV	Dimensions (W×H×D):	71×155×204 mm	Incremental Transducer Input Levels:	0 ^{SPR} 1 V (low); 2.8 ^{SPR} 5.5 V (high)
Load Resistance (Current Outputs):	500 ?	Max Non-normalized Output Current:	±23 mA	Maximum Transducer Frequency:	250 kHz
Normalized Output Current:	4 ^{SPR} 20 mA	Operating Temperature Range:	0 to 50 °C	Operating Voltage:	18 ^{SPR} 36 V DC
Optional Bus Interfaces:	Profibus DP (? 12 MBaud), CANopen, INTERBUS?S	Serial Interface:	RS232 at 9.6 kBaud	Storage Temperature Range:	-20 to +70 °C
Switching Inputs:	8, 16, or 24 channels	Switching Outputs:	8, 16, 24 ch; low ? 2 V; high up to UO; I _{max} 50 mA	Last Verified:	06/27/2025 5:30 PM

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Shipping Options



Payment Methods



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