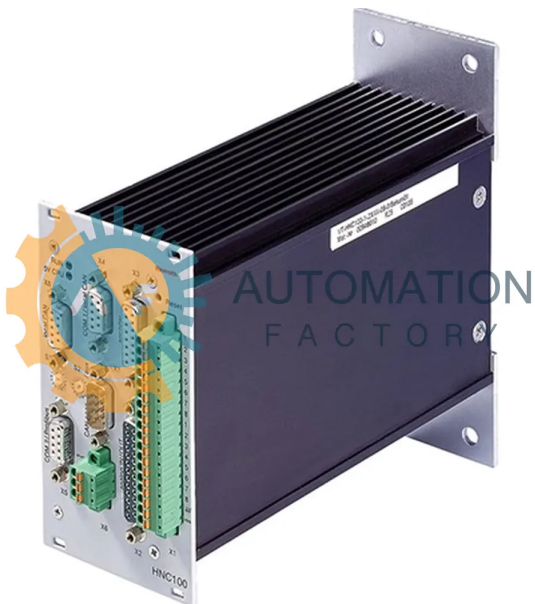




Bosch Rexroth Indramat - VT-HNC Digital Axis Controllers

VT-HNC100-1-13/130



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The **VT-HNC100-1-13/130** is a part of the **VT-HNC Digital Axis Controllers Series** by **Bosch Rexroth Indramat**.

Specifications

Bus Interfaces:	Profibus DP (12 MBaud), CANopen, INTERBUS-S	Dimensions (H×W×D):	71×155×204 mm	Input Logic Levels:	5 V low; 10 V high
Input Resistance:	~3 kΩ ±10%	Max Load Resistance:	500 Ω	Non-linearity (±9.5 V):	15 mV
Non-linearity (outside ±9.5 V):	35 mV	Number of Channels:	2	Operating Temp. Range:	0 °C to 50 °C
Output Current Range:	4 mA to 20 mA nom.; ±23 mA max	Output Logic Levels:	5 V low; 5V _{CC} high	Residual Ripple:	±60 mV
Resolution:	1.25 mV	Serial Interface:	RS232 at 9.6 kBaud	Switching Inputs:	8, 16 or 24 channels
Switching Output Max Current:	50 mA	Switching Outputs:	8, 16 or 24 channels	Transducer Supply:	5 VDC ±5%, 200 mA
Weight (1-axis):	1.0 kg	Last Verified:	08/11/2025 1:31 AM		

Contact Us

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Shipping Options



Payment Methods



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