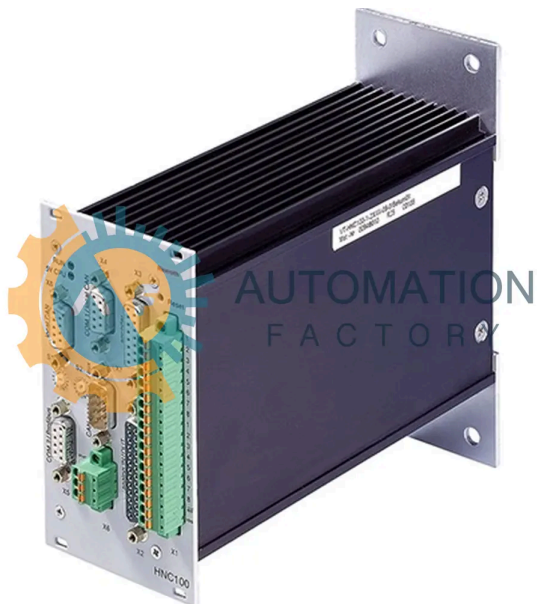




Bosch Rexroth Indramat - VT-HNC Digital Axis Controllers

VT-HNC100-1-30/S-I-30/000



 In Stock, Shipping Varies

- ✓ 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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One Year
Warranty

The **VT-HNC100-1-30/S-I-30/000** is a part of the **VT-HNC Digital Axis Controllers Series** by **Bosch Rexroth Indramat**.

Specifications

Analog Output Resolution:	1.25 mV	Analog Voltage Input Non-linearity (± 10 V):	35 mV	Analog Voltage Input Non-linearity (± 9.5 V):	15 mV
CANopen Interface:	Supported	Digital Position Transducer Interface:	Incremental (TTL), SSI	Incremental Input Current HIGH:	+0.8 mA at 5 V
Incremental Input Current LOW:	-0.8 mA at 0 V	Incremental Input Voltage Levels:	LOW 0 ^{SPR} 1 V; HIGH 2.8 ^{SPR} 5.5 V	INTERBUS-S Interface:	Supported
Load Resistance for Current Outputs:	500 Ω	Max Frequency for Incremental Transducer:	250 kHz	Operating Voltage:	18 ^{SPR} 36 VDC
Output Current non-normalized:	± 23 mA	Output Current normalized:	4 ^{SPR} 20 mA	Position Transducer Supply:	+5 VDC $\pm 5\%$, 200 mA max up to 28 bits (Gray Code)
PROFIBUS DP Interface:	max 12 MBaud	Serial Interface:	RS232, 9.6 kBaud	SSI Data Width:	
Voltage Output Range:	-10 ^{SPR} +10 V (max ± 10.7 V)	Last Verified:	07/12/2025 1:06 AM		

Contact Us

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Shipping Options



Payment Methods



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