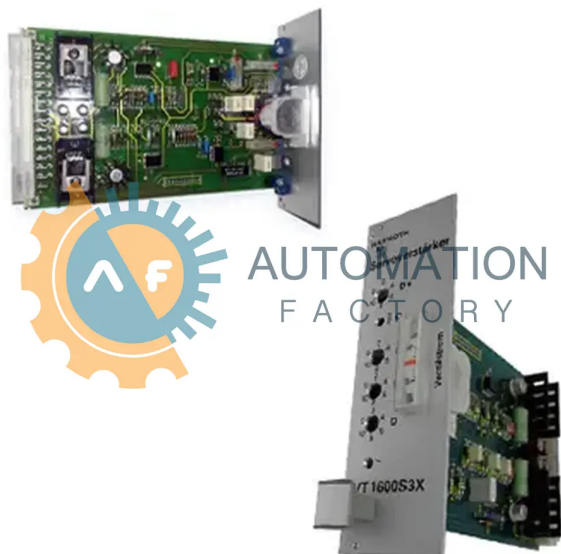


Bosch Rexroth Indramat - VT 1600 Servo Amplifiers

VT 1600-31/1E



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The **VT 1600-31/1E** is a part of the **VT 1600 Servo Amplifiers Series** by **Bosch Rexroth Indramat**.

Specifications

Card dimensions:	100 x 160 mm (Euro card, DIN 41 494)	Component side width:	7 HP (35.56 mm)	Dither current (typical):	3 mApp @ 340 Hz
Front panel height:	3U (128 mm / 5.05 in)	Front panel width:	8 HP (40.64 mm)	Internal control voltage range:	0 to ±10 V
Output current options:	±60 mA or ±100 mA	Relay coil resistance:	2000 ? nominal	Relay coil voltage:	22 to 28 V
Relay duty cycle:	1 ms	Solder side width:	1 HP (5.08 mm / 0.20 in)	Storage temperature:	-20 to 70 °C (-4 to 158 °F)
Supply current:	<200 mA	Supply voltage (E0):	±15 V (regulators removed)	Supply voltage (E1):	±22 to ±28 V (regulators installed)
Weight:	0.15 kg (0.33 lb)	Last Verified:	07/03/2025 12:10 AM		

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Shipping Options



Payment Methods



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