

Bosch Rexroth Indramat - VT-5000 IO Cards

VT 5012 S31



 [Request a Quote](#)

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **VT 5012 S31** is a part of the **VT-5000 IO Cards Series** by **Bosch Rexroth Indramat**.

Specifications

Auxiliary voltage output:	±15 V (+2%/-6%), 10 mA max	Card dimensions:	100 × 160 mm (Euro-card, DIN 41494)	Connector:	32-pin male, DIN 41612 design D
Current consumption:	0.6 A rated, 1.25 A max	Error signal output:	Low-active below 1 V; high- active error	Operating temperature:	0 to +50 °C
Operating voltage:	24 V DC (+40%/-10%, 21.6 to 33.6 V)	Pressure command input:	0-10 V, Ri > 50 k?	Pressure feedback output:	0-10 V = 0-100%, Ri = 2 k?
Solenoid current:	2.5 A; 2 ? at 20 °C	Storage temperature:	-20 to +70 °C	Swivel angle command input:	±10 V, Ri > 50 k?
Transfer frequency (output stage):	5.4 kHz	Weight:	0.19 kg without display; 0.21 kg with display	Last Verified:	08/29/2025 10:54 PM

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

