

## Bosch Rexroth Indramat - VT-KRRA Electric Amplifiers

### VT-KRRA 2-537-20/V0



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The **VT-KRRA 2-537-20/V0** is a part of the **VT-KRRA Electric Amplifiers Series** by **Bosch Rexroth Indramat**.

### Specifications

|                                   |                                |                                       |                                                                                 |                                    |                                     |
|-----------------------------------|--------------------------------|---------------------------------------|---------------------------------------------------------------------------------|------------------------------------|-------------------------------------|
| <b>Ambient temperature:</b>       | 0 to +70 °C                    | <b>Board dimensions:</b>              | 233.4×160×30 mm                                                                 | <b>Cable-break signal:</b>         | 0 V error, 24 V normal (max 100 mA) |
| <b>Control input range:</b>       | 0 to ±10 V                     | <b>Current consumption per valve:</b> | 2.7 A nominal; up to 3.5 A                                                      | <b>Enable voltage range:</b>       | 8.5 <sup>SPR</sup> 40 V             |
| <b>Input impedance:</b>           | 100 k?                         | <b>LED indicators:</b>                | green=enable, yellow=cable-break, red=undervoltage                              | <b>Plug-in connector:</b>          | DIN 41612 design D                  |
| <b>Position transducer cable:</b> | 4×0.5 mm <sup>2</sup> shielded | <b>Position transducer signal:</b>    | 0 to ±10 V, RL ?10 k?                                                           | <b>Position transducer supply:</b> | ±15 V @200 mA                       |
| <b>Power consumption:</b>         | 55 VA per valve                | <b>Solenoid cable:</b>                | Ø1.5 mm <sup>2</sup> up to 20 m;<br>Ø2.5 mm <sup>2</sup> 20 <sup>SPR</sup> 60 m | <b>Solenoid current max:</b>       | 3.7 A                               |
| <b>Storage temperature:</b>       | 20 to +70 °C <sup>SPR</sup>    | <b>Supply voltage:</b>                | 24 V nom, battery 21 <sup>SPR</sup> 40 V, AC 21 <sup>SPR</sup> 28 V             | <b>Undervoltage threshold:</b>     | <18 V                               |
| <b>Weight:</b>                    | 0.54 kg                        | <b>Last Verified:</b>                 | 07/06/2025 8:35 PM                                                              |                                    |                                     |

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### Shipping Options



### Payment Methods



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