

## Sanyo Denki - BL Super Servo Amplifiers

### RBA2C-202



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The **RBA2C-202** is a part of the **BL Super Servo Amplifiers Series** by **Sanyo Denki**.

## Specifications

<b>Communication cycle:</b>	2 <sup>SPR</sup> 16 ms	<b>Cooling method:</b>	Passive	<b>Digital inputs:</b>	16 × 24 VDC (common ±)
<b>Digital outputs:</b>	8 × 19.2 <sup>SPR</sup> 30 VDC, 0.5 A max	<b>Dimensions (W×H×D):</b>	55×120×110 mm	<b>EtherCAT interface:</b>	100 Mbps
<b>I/O power supply:</b>	24 VDC, 20 mA	<b>Input power supply:</b>	24 VDC (19.2 <sup>SPR</sup> 30 VDC), 0.8 A	<b>Mass:</b>	300 g
<b>Max controllable axes:</b>	8	<b>Motion control:</b>	Electronic cam, gear, interpolation	<b>Operating temperature:</b>	0°C to 55°C
<b>Power consumption:</b>	19.2 W	<b>Programming:</b>	IEC 61131-3, G? code	<b>Robot control support:</b>	Cartesian, SCARA, parallel link
<b>Sequence control:</b>	Integrated sequencing	<b>Shock resistance:</b>	147 m/s <sup>2</sup> peak, 11 ms	<b>Storage temperature:</b>	-40°C to 70°C
<b>Vibration:</b>	3.5 mm (5 <sup>SPR</sup> 8.4 Hz); 10 m/s <sup>2</sup> (8.4 <sup>SPR</sup> 150 Hz)	<b>Last Verified:</b>	06/03/2025 10:37 AM		

## Contact Us

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## Shipping Options



## Payment Methods

