

Sanyo Denki - BL Super Servo Amplifiers

RBD2CT201



 **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 **RBD2CT201** is a part of the **BL Super Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Communication cycle:	2 ^{SFR} 16 ms	Control functions:	Sequence, motion & robot control	Cooling method:	Passive
Digital inputs:	16 (24 VDC)	Digital outputs:	8 (19.2 ^{SFR} 30 VDC, 0.5 A/pt)	Dimensions (W×H×D):	55×120×110 mm
EtherCAT interface:	100 Mbps	Ethernet interface:	10/100/1000 Mbps (Modbus TCP, OPC-UA)	I/O power supply:	24 VDC, 20 mA; 19.2 ^{SFR} 30 VDC
Main power supply:	24 VDC, 0.8 A; 19.2 ^{SFR} 30 VDC	Mass:	300 g	Max controllable axes:	8
Operating humidity:	10% ^{SFR} 95% RH (non-condensing)	Operating temperature:	0 °C to 55 °C	Power consumption:	19.2 W
Programming compatibility:	IEC 61131-3; G-code (SMC100-A)	RS-485 interface:	9 600 ^{SFR} 115 200 bps	Storage temperature:	8 ^{SFR} 40 °C to 70 °C
USB interface:	USB 2.0	Last Verified:	08/21/2025 6:13 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



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.