

Sanyo Denki - BL Super Servo Amplifiers

20BA050FFW12



 **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 **20BA050FFW12** is a part of the **BL Super Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Altitude:	Up to 1000 m	Control Interface:	EtherCAT	DC Braking Function:	Dynamic braking for controlled stops
Electronic Thermal Function:	Temperature monitoring and protection	Free-Run-Stop Capability:	Instant motion halts	Frequency Jump Function:	Bypasses system resonances
Frequency Range Limits:	Configurable upper and lower frequency bounds	Multi-Speed Preset:	Predefined speed selection	Operating & Storage Humidity:	?90% RH (no condensation)
Operating Ambient Temperature:	0 to 55°C	Overload Limit Function:	Overcurrent protection	Secondary Control Feature:	Hierarchical override control
Shock Resistance:	2 G	Storage Temperature:	-20 to 65°C	Torque Boost Function:	High-load torque amplification
Last Verified:	06/05/2025 3:51 AM				

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.