



## Sanyo Denki - Q SANMOTION Servo Amplifiers

### QS1A15AA03GA3P0R



 [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 **QS1A15AA03GA3P0R** is a part of the **Q SANMOTION Servo Amplifiers Series** by **Sanyo Denki**.

## Specifications

<b>Detent Torque:</b>	~0.05 Nm	<b>Electrical Connector Type:</b>	Standard mating plug (per series) 42 x 42 mm	<b>Holding Torque:</b>	0.45 Nm
<b>Maximum Step Frequency:</b>	3000 Hz	<b>Mounting Dimensions / Protection Rating:</b>	mounting face; IP20	<b>Operating Temperature Range:</b>	-10 °C to +55 °C
<b>Phase Inductance:</b>	4.2 mH	<b>Phase Resistance:</b>	2.8 ?	<b>Rated Current:</b>	1.5 A
<b>Rated Voltage:</b>	48 V DC	<b>Shaft Diameter:</b>	6 mm	<b>Shaft Length:</b>	20 mm
<b>Step Angle:</b>	1.8° per step	<b>Weight:</b>	Approximately 0.7 kg	<b>Last Verified:</b>	07/11/2025 1:38 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](mailto: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.