

Sanyo Denki - Q SANMOTION Servo Amplifiers

QF1PA270N0



 **In Stock, Ships in 3-5 Days**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year
Warranty

The **QF1PA270N0** is a part of the **Q SANMOTION Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

| | | | | | |
|---------------------------------------|--|--|---|--------------------------------|---|
| Ambient Operating Temperature: | 0 to 55 °C | Amplifier Capacity: | QS 1 A 15 | Control Function: | Speed, Torque, or Position Control |
| Control System: | IGBT PWM Control Sinusoidal Drive | Dynamic Brake: | Built-in | Input Voltage: | AC 200 V |
| Insulation Resistance: | More than 10M? at DC 500 V | Maximum Input Pulse Frequency: | Up to 5M pulses/second | Motor Model Number: | Various models; e.g., Q1AA13400D, Q2AA18350H |
| Protection Functions: | Includes Overcurrent, Overload, Overheating, Overspeed, etc. | Rated Output Power: | Ranges depending on motor model | Storage Temperature: | -20 to +65 °C |
| Torque Monitor (imo): | 2.0 V ±10% at 100% | Total Calorific Value Of Servo Amplifier: | Ranges from 43W to 222W depending on model | Velocity Monitor (vmo): | 2.0 V ±10% at 1000 min ⁻¹ |
| Last Verified: | 07/10/2025 9:57 PM | | | | |

Contact Us

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Shipping Options



Payment Methods

