



Sanyo Denki - Q SANMOTION Servo Amplifiers

QR1A01AK001



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The **QR1A01AK001** is a part of the **Q SANMOTION Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Amplifier Model:	QS1A01	Circuit Breaker:	NF30, 10 A	Communication Protocol:	RS-422 (line driver)
Control Power:	30 VA	External Supply:	5-24 VDC $\pm 10\%$, >100 mA	Input Voltage:	200 VAC
Main Circuit Power:	0.3 kVA	Main Power Wire:	AWG16 (1.25 mm ²)	Motor Model:	Q1AA04010D
Operating Temperature:	0 °C to 55 °C	Protection:	Overcurrent, overvoltage, overload, regen. error, overheat	Rated Output Power:	100 W
Storage Temperature:	-20 °C to 65 °C	Torque Command Input:	± 2.0 VDC (rated torque)	Last Verified:	07/10/2025 10:33 AM

Contact Us

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Shipping Options



Payment Methods



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