

Sanyo Denki - PY Super BL Servo Amplifiers

PY0A050A0GGBP01



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The **PY0A050A0GGBP01** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Built-in Regenerative Resistor:	Duct cooling section; adjustable for external use	Control Circuit Input Power:	Single-phase 200-230 VAC +10%/-15%, 50/60 Hz ± 3 Hz	Control Functions:	Velocity, torque, or position control
Dynamic Brake:	Built-in emergency stop; alarm-activated	Heat Dissipation (duct cooling part):	37 W	Heat Dissipation (mounting part):	58 W
Leakage Current:	Max. 3.0 mA	Main Circuit Input Power:	3-phase 200-230 VAC +10%/-15%, 50/60 Hz ± 3 Hz	Manchester Coding Transfer:	25 μ s typ; cycle 42 μ s ± 2 μ s
Manchester Coding Transmission System:	2 Mbps, 2x25-bit frames, 3-bit CRC	Operating Temperature:	0°C to 55°C (32°F to 131°F)	Operating/Storage Humidity:	Max. 90% RH (no condensation)
Storage Temperature:	-20°C to 65°C (-4°F to 149°F)	Total Heat Dissipation:	95 W	Vibration Resistance:	0.5 G, 10-55 Hz, 2 h on X, Y, Z axes
Last Verified:	08/21/2025 4:50 PM				

Contact Us

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Shipping Options



Payment Methods

