

Aros Electronics Dsqc630 Printed Circuit Board

The **Phoenix Contact AXC 3050 Controller** is a high-performance PLC (Programmable Logic Controller) unit engineered for industrial automation and control applications. Manufactured by **Phoenix Contact GmbH & Co. KG**, this **AXIO Control AXC 3050** model—order number **2700989**—is designed to manage complex control tasks with efficiency and reliability, making it ideal for modern production environments.

Equipped with a **24V input voltage** and capable of handling up to **1.5A current**, the controller is housed in a compact, durable form factor suited for harsh industrial conditions. With hardware and firmware version **02/560**, the unit includes a **MAC** address (**00.A0.45.9A.C7.8C**) for network integration, and supports a wire range of **24-16 AWG**, making it versatile for various installation scenarios. The ambient temperature rating of **up to 60°C** ensures stable operation in demanding environments.

Specifications:

Brand: Phoenix Contact GmbH & Co. KG

Model: AXC 3050 (AXIO Control)

Order No: 2700989

• Input Voltage: 24V

• Input Current: 1.5A

Wire Range: 24-16 AWG

• HW/FW: 02/560

• MAC Address: 00.A0.45.9A.C7.8C

• Ambient Temperature Rating: 60°C

• Country of Origin: Made in Germany

• Weight: 390 grams

With robust communication and control capabilities, the Phoenix Contact AXC 3050 offers advanced functionality for seamless integration into automation networks, supporting scalable and flexible system architectures.

