# Shenzhen Voboal Industrial Automation Co., Etd. plcsimatic.com

# Allen Bradley 1746-OA16 SLC 16 Point Output Module

#### **Basic Information**

Place of Origin: GermanyBrand Name: Allen Bradley

Certification:

Model Number: 1746-OA16

Minimum Order Quantity: 1Price: USD

• Packaging Details: 15,10 x 15,40 x 4,60

Delivery Time: 10-12Days
Payment Terms: L/C, T/T
Supply Ability: 100



### **Product Specification**

Display Size: 6 Inch
Power Consumption: 15W
Input Voltage: 24V DC
Operating Temperature: 0-55°C

• Communication Ports: Ethernet, USB, Serial

• Display Type: TFT Color

• Certifications: UL, CUL, CE, C-Tick

Operating System: Windows CEResolution: 640 X 480 Pixels

Memory: 512 MB RAM, 512 MB Flash

Touchscreen: Yes
Processor: 800 MHz
Storage Temperature: -20-70°C

#### **Product Description**

Allen Bradley 1746-OA16 SLC 16 Point Output Module

Okay, let's take a look at the details of the Allen-Bradley 1746-OA16 SLC 16-Point Output Module:

- 1. Product Name:
- Allen-Bradley 1746-OA16 SLC 16-Point Output Module
- 2. Description:
- The 1746-OA16 is a 16-point digital output module for the Allen-Bradley SLC 500 control system.
- The SLC 500 is a family of programmable logic controllers (PLCs) widely used in industrial automation and control applications.
- 3. Key Features:
- Provides 16 digital output points
- Supports 120/240VAC or 125VDC output signals
- Configurable using RSLogix 500 programming software
- Integrated diagnostics and status indicators
- 4. Applications:
- The 1746-OA16 SLC 16-Point Output Module is commonly used in applications that require a high number of digital outputs, such as:
- Machine control
- Process control
- Building automation
- Material handling systems
- 5. Connectivity:
- The 1746-OA16 SLC 16-Point Output Module provides the following connectivity options:
- 16 digital output points with screw-terminal connections
- Backplane connection to the SLC 500 system
- 6. Capabilities:
- Supports up to 16 digital output points
- Supports 120/240VAC or 125VDC output signals
- Configurable using the RSLogix 500 programming software
- Integrated diagnostics and status indicators for each output point
- 7. Compatibility:
- The 1746-OA16 SLC 16-Point Output Module is designed to be compatible with the Allen-Bradley SLC 500 control system.
- It can be used in conjunction with other SLC 500 modules, such as digital and analog input/output, communication, and specialty modules.
- The module is supported by Allen-Bradley's RSLogix 500 programming software, which allows users to configure and integrate the digital output points into their SLC 500-based control systems.

The Allen-Bradley 1746-OA16 SLC 16-Point Output Module provides a high-density digital output solution for industrial automation and control applications that require a large number of output signals. Its ability to support both AC and DC output voltages, along with the integrated diagnostics and configuration capabilities, make it a versatile and reliable choice for a wide range of SLC 500-based control systems.

If you have any further questions or need additional information about the 1746-OA16 SLC 16-Point Output Module, please don't hesitate to ask.





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