

Allen-Bradley 1734-ACNR

The Allen-Bradley 1734-ACNR is a POINT I/O ControlNet Adapter Module. It has 24 Volts DC Input Voltage and a Inrush Current of 6 amps for 10 milliseconds with an Power Requirements of 425 milliamps. This ControlNet Adapter Module has an 1000 milliamps POINTBus Current. Technical specifications for 1734-ACNR

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 1734-ACNR

Series POINT I/O

Module Type ControlNet Adapter Module

Input Voltage 24 Volts DC

Inrush Current 6 amps for 10 milliseconds

Power Requirements 425 milliamps

Power Consumption 8 Watts

POINTBus Current 1000 milliamps

Input Overvoltage Protection Reverse Polarity Protected

Power Dissipation 2.8 Watts (at 28.8 Volts)

UPC 10612598283702 Description

The Allen-Bradley 1734-ACNR I/O adapter provides an interface for communicating with and controlling I/O modules from a ControlNet network. This adapter offers several control solutions including high-speed data transfers between I/O devices and controllers. The 1734-ACNR handles redundant media and it supports local communication via the network access port.

With just one 1734-ACNR ControlNet Adapter, multiple I/O control connections can be established. For digital modules, up to 5 rack-optimized, I/O connections can be made per adapter. It also allows up to 25 direct connections for specialty and analog modules. The total number of supported connections in the network depends on the I/O configuration. The I/O capacity can be further expanded to as many as 63 I/O modules using multiple 1734-EP24DC power supplies. It is important to note that the 1734-ACNR can only control I/O modules from Series C or later. The adapter uses a standard 24 Volts DC power supply with 10.2W of maximum power. It has a maximum backplane current of 1 Amps at 5 Volts DC.

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com