

1747-SCNR

Allen-Bradley (Rockwell Automation) · SLC 500 / Bulletin 1747

The Allen-Bradley 1747-SCNR is a ControlNet scanner module for the SLC 500 (Bulletin 1747) platform. It enables an SLC 500 processor to act as a ControlNet network scanner for communicating with ControlNet devices. The module connects via coaxial BNC ports at 5 Mbps.

Manufacturer: Allen-Bradley (Rockwell Automation)

Brand: Allen-Bradley

Part Number/Catalog No.: 1747-SCNR

Base Catalog: 1747-SCNR

Series Suffix: None

Product Type: ControlNet Scanner Module

Product Family: SLC 500 / Bulletin 1747

Model-Specific Specifications:

ControlNet scanner

5 Mbps

2 x BNC

900 mA @ 5V, 90 mA @ 24V

up to 99 nodes

compatible with SLC 5/02 to 5/05

Series / Family Common Specifications:

Modular systems mount modules in a 1746 chassis (1746-A4/-A7/-A10/-A13) with 4/7/10/13 slots; all chassis are panel-mount.

The 1746 chassis backplane supplies 5V DC @ 1.0 A and 24V DC @ 2.88 A power bus to all modules.

Family operating temperature 0 to 60 C; storage -40 to 85 C; 5-95% RH non-condensing.

I/O modules draw 5V DC logic via backplane; field-side load power needs an external supply.

Removable terminal blocks for field wiring; Bulletin 1492 pre-wired interface available.

Not hot-swappable: do not install/remove/wire with power applied. Slot 0 reserved for processor or 1747-ASB adapter.

Lifecycle Status: Discontinued

Discontinuation Date: 2015-12-31

Recommended Replacement: Engineering Replacement

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