

Allen-bradley 1747-sn Slc 500 Remote I-O Scanner Ser: B

The **Allen-Bradley 1747-SN SLC 500 Remote I/O Scanner (Series B)** is a high-performance module designed to provide reliable communication between an SLC 500 processor and remote I/O devices. Engineered for use in distributed control systems, it plays a key role in extending the control reach of SLC systems across various industrial automation environments.

Key Features:

• **Brand:** Allen-Bradley (A-B)

• Product Type: Remote I/O Scanner

• Catalog Number: 1747-SN

• Series: B

• **Host FRN:** 1.0B

• Plug FRN: 425062216

• Input Power Requirement: 600 mA @ 5V DC

• Temperature Rating: T3C

• Hazardous Area Compliance: Class I, Groups A, B, C, and D, Division 2

• Origin: Made in U.S.A.

• Weight: 190 gm

Description:

The 1747-SN module enables an SLC 500 controller to interface seamlessly with remote I/O racks via the Remote I/O (RIO) communication protocol. Designed with high system integrity in mind, it supports robust data transmission even in electrically noisy environments. Its compatibility with hazardous locations (T3C rated) and wide-ranging industrial applications makes it a dependable choice for automation professionals looking to expand their system architecture while maintaining high performance and safety standards.

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