

Allen-Bradley 1756 Series Service Manual

1756-BA2

1. Description

Mfr. Part Number:

2. Specifications

Specification	Value
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part	Number/Catalog No. 1756-BA2
Series	ControlLogix
Part	Type Lithium Battery
Slots	7
Power	Dissipation (Max) 4.5 Watts
Mounting	Horizontal
Dimensions	20 x 24 x 8 inches
Weight	2.4 pounds (1.1 kilograms)
Enclosure	Open
Backplane	Current (5 Volts DC) 10 amps
Backplane	Current (24 Volts DC) 2.8 Amps Description
The	1756-BA2 ControlLogix Lithium Metal Battery Assembly by Allen-Bradley is a battery assembly for the Allen-Bradley 1756-L6x Controller Series B which is used to back up the controller's stored information in the non-volatile memory and it keeps the controller's internal clock working when the controller is powered down. The battery assembly consists of a Duracell Lithium Battery Cell which is installed on the chassis and the battery functions and lifespan depend on the environmental conditions around the chassis and the frequency of use. The 1756-BA2 has an electrical rating of 3V DC supply voltage with a maximum battery cap

3. Product Information

Mfr. Part Number:

1756BA2

Manufacturer: Allen-Bradley / Rockwell Automation

Description: Allen-Bradley 1756BA2 ControlLogix Lithium Metal Battery Assembly, 3V

Full Description: Allen-Bradley 1756BA2 ControlLogix Lithium Metal Battery Assembly for Series B 1756-L6x Controllers, contains Duracell Lithium Battery Cell DL 2/3A, 3V 1200 mAh

Allen Bradley ControlLogix Lithium Battery for Processor Ser B Technical specifications for 1756-BA2

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Brand Allen-Bradley

Part Number/Catalog No. 1756-BA2

Series ControlLogix

Part Type Lithium Battery

Slots 7

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