

Allen-Bradley 1756 Series Service Manual

1756-OV32E

1. Description

Allen Bradley ControlLogix Electronically Fused Sinking Output Module with 32-Point Electronically Fused Outputs

2. Specifications

Specification	Value
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part	Number/Catalog No. 1756-OV32E
Series	ControlLogix
Module	Type Electronically Fused Sinking Output Module
Outputs	32-Point Electronically Fused
Voltage	12-24 Volts DC
Operating	Voltage Range 10-30 Volts DC
Maximum	Output Current Rating-Point 0.5 Amps at 50 Celsius, 0.35 Amps at 60 Celsius
Maximum	Output Current Rating-Module 16 Amps at 50 Celsius, 10 Amps at 60 Celsius
Power	Dissipation (Max) 5.88 Watts at 60 Celsius
Backplane	Current at 5 Volts 390 milliamps
Removeable	Terminal Block(s) 1756-TBCH, 1756-TBS6H
Isolation	Voltage 50 Volts Continuous
Enclosure	None
The	1756-OV32E ControlLogix DC Electronically-Fused Sinking Output Module by Allen-Bradley is a chassis-located output module with 32 electronically-fused and sinking outputs. It has an operational voltage range of 10-30V DC with a maximum signal time delay of 300µs for OFF to ON, and 1ms for ON to OFF. The 1756-OV32E draws 390mA current at 5.1V and 2mA at 24V and the tota

3. Product Information

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Technical specifications for 1756-OV32E

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Series ControlLogix

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