

1769-OB16P

Industrial automation components

Manufacturer	Allen-Bradley
Catalog number	1769-ob16p
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.16 kgs
Features	Panel Mount, Din Rail
Voltage Rating	24
Power Supply Type	DC
Number of Channels	16 channels
Output Signal	20.4 to 26.4 V DC
Output Current	0.5 at 60°C, 1.0 at 30°C A
Surge Current	2.0 for 10 ms, repeatable every 1 s A
Mounting Type	DIN rail or panel mounting type
Dimensions	118 x 35 x 87 mm
Operating Temperature Range	0 to 60 °C

Description

The Allen-Bradley 1769-OB16P is a 16-point, 24V DC electronically fused sourcing output module designed for use with CompactLogix controllers. This module provides 16 digital output channels, each capable of sourcing 0.5 A at 60°C (140°F) or 1.0 A at 30°C (86°F), with an operating voltage range of 20.4 to 26.4V DC. It features a surge current rating of 2.0 A for 10 ms, repeatable every 1 second, and offers short-circuit protection for each output. The module supports DIN rail or panel mounting and has approximate dimensions of 118 x 35 x 87 mm (4.65 x 1.38 x 3.43 inches). It operates within a temperature range of 0 to 60°C (32 to 140°F). For detailed specifications and technical data, refer to the official product page.