ALLEN-BRADLEY CONTROLLOGIX

Product Data Sheet

1756-PA75

ControlLogix AC power supply

INPUT VOLTAGE RANGE	NOMINAL INPUT VOLTAGE	INPUT FREQUENCY	MAXIMUM INPUT POWER
85 to 265 V AC	**120 / 240 V AC**	**47 to 63 Hz**	**100 VA / 100 W**

Allen-Bradley 1756-PA75 is a controllogix ac power supply for the Allen-Bradley ControlLogix product family. It provides the documented interfaces and electrical characteristics for compatible industrial automation configurations.

01 VERIFIED TECHNICAL DATA

Input voltage range	85 to 265 V AC
Nominal input voltage	120 / 240 V AC
Input frequency	47 to 63 Hz
Maximum input power	100 VA / 100 W
Maximum output power	75 W at 0 to 60 °C
1.2 V current capacity	1.5 A
3.3 V current capacity	4 A
5.1 V current capacity	13 A
24 V current capacity	2.8 A
Chassis location	Left end power-supply slot

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Naked product size	11 x 14.3 x 14 cm
Naked product weight	0.90 kg

03 DOCUMENTED USE SETTINGS

Industrial Manufacturing: Automotive Parts Manufacturing.

Water and Wastewater: Municipal Water Treatment.

Building Infrastructure: Commercial Building Services.

04 SYSTEM COMPATIBILITY

Use 1756-PA75 only in the documented Allen-Bradley ControlLogix environment and confirm the applicable chassis, terminal assembly and electrical supply before connection.

05 PRODUCT EVIDENCE

Rockwell Automation manufacturer documentation

AMIKON PRODUCT SUPPORT

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