ALLEN-BRADLEY CONTROLLOGIX 5580

Product Data Sheet

1756-L82E/B

ControlLogix 5580 controller Series B

FUNCTION	FAMILY	ORIGIN	WEIGHT
ControlLogix 5580 controller Series B	**Allen-Bradley ControlLogix 5580**	**United States**	**0.4**

Allen-Bradley 1756-L82E/B is a ControlLogix 5580 controller Series B for the Allen-Bradley ControlLogix 5580. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Controller family	ControlLogix 5580
Series	B
User memory	5 MB
EtherNet/IP port	1 integrated 1 Gb port
EtherNet/IP devices	Up to 175
Motion axes	Up to 256
Nonvolatile memory	4 GB Secure Digital card
Programming port	USB
Current draw at 5.1 V DC	1.20 A

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Industrial Manufacturing and Continuous Production: ['Discrete manufacturing and assembly production', 'Continuous industrial production operations']
- Vehicle and Automotive Component Manufacturing: ['Vehicle production and assembly industries', 'Automotive component manufacturing']
- Food Production and Beverage Manufacturing: ['Food ingredient and packaged-product manufacturing', 'Beverage and hygienic process operations']

04 SYSTEM COMPATIBILITY

Match 1756-L82E/B to the installed Allen-Bradley ControlLogix 5580, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Rockwell Automation ControlLogix 5580 controller technical data

AMIKON PRODUCT SUPPORT

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