

1606XLE120E

Allen-Bradley 1606 Power Supply Essential 1Phase 100 to 240V
AC to 24 to 28V DC 120W 5A



POWER SUPPLIES



Component type	DC-power supply
Range	1606
Model	N/A
Product status	Existing

The Allen-Bradley 1606 Switched Mode Power Supplies are the ideal solution for reliable and efficient power supply. Features compact design with wide input voltage range (single and multi phase AC and DC), power boosts, in-built redundancy and conformal coating for harsh environments. Available with multiple output voltage levels and wide power output range to accommodate various load sizes.

ELECTRICAL

Voltage type of supply voltage	AC/DC
Rated supply voltage at AC 50 Hz	100-240 V
Rated supply voltage at DC	110-150 V
Frequency	50-60 Hz
Nominal current (In)	1.3 A
Max. starting current	4 A
1st secondary output voltage	24-28 V
Max. output current 1	5 A
Nominal value output current 1	5 A
Nominal value output voltage 1	24 V
Power output	120 W
Power consumption	7.3 VA
Efficiency	94.33 %
Type of electric connection	Screw connection
With LED indication	Yes
Secondary voltage adjustable	Yes
Rated supply voltage at AC 60 Hz	100-240 V
Output voltage stabilized	Yes

CONSTRUCTION

Rail mounting possible	Yes
Wall mounting possible	Yes
IP rating	IP20
Direct mounting possible	No

DIMENSIONS

Width	32 mm
Height	124 mm
Depth	102 mm
Weight	0.5 kg

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ENVIRONMENT

Operating temperature	-25...70 °C
Stabilized	Yes
