1606XLS480EE

Allen-Bradley 1606 Power Supply HP 1Phase 200 to 240V AC to 24 to 28V DC 480W 20A

POWER SUPPLIES



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

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	200-240 V
	Frequency	50-60 Hz
	Max. starting current	40 A
	1st secondary output voltage	24-28 V
	Max. output current 1	20 A
	Nominal value output current 1	20 A
	Nominal value output voltage 1	24 V
	Power output	480 W
	Power consumption	28.3 VA
	Efficiency	94.5 %
	Type of electric connection	Spring clamp connection
	With LED indication	Yes
	Secondary voltage adjustable	Yes
	Rated supply voltage at AC 60 Hz	200-240 V
	Output voltage stabilized	Yes
CONSTRUCTION	**Rail mounting possible**	Yes
	Wall mounting possible	Yes
	IP rating	IP20
	Direct mounting possible	No
	Degree of protection (NEMA)	Other
DIMENSIONS	**Width**	70 mm
	Height	124 mm
	Depth	127 mm
	Weight	0.88 kg

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ENVIRONMENT	**Operating temperature**	-25…70 °C
	Stabilized	Yes

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