Allen-Bradley 1606-XLS480G

Model: 1606-XLS480G
Brand: Allen-Bradley
Series: Bulletin 1606-XL

1606-XLS series performance power supply, 36 V output.

—— Hardware ——
DIN rail mount; spring terminals; adjustable output; 50% power reserve; DC OK relay contact.

Approvals: UL 60950-1 / cUL / CE marked (per official Bulletin 1606 series standard)
—— Communication ——
Built-in ports: None (no communication interface)
Protocols: Not applicable (power supply; no communication protocol)

—— Electrical ——
Input voltage: AC 100...240 V nominal; DC 110...150 V
Output voltage: DC 36 V nominal (adjustment 36...42 V)
Output current: 13.3 A nominal (range 13.3...11.4 A)
Rated power: 480 W
Efficiency: 94.0% typical
Ripple and noise: 100 mV maximum (mVpp)

—— Environmental ——
Operating temperature: -25...+70 ° C
Storage temperature: -40 to +85 ° C (non-operating, per official product page)
Relative humidity: 5 to 95 % (non-condensing, per official product page)
Protection rating: IP20 (DIN rail, enclosure mount; per official product page)

—— Physical ——
Dimensions (H × W × D): 124 × 82 × 127 mm (W × H × D 82 × 124 × 127 per 1606-TD002H; confirmed Height 124 / Width 82 / Depth 127 mm on official product page)
Weight: 1200 g

—— Lifecycle ——
Current: Active on official Rockwell product pages; listed in Bulletin 1606-TD002H (July 2023) technical data (Last verified: 2026-10)

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