Allen-Bradley 1606-XLE240EP

Model: 1606-XLE240EP
Brand: Allen-Bradley
Series: Bulletin 1606-XL

1606-XLE series essential power supply, 24 V output, extended DC input.

—— Hardware ——
DIN rail mount; screw terminals; adjustable output; 20% power reserve; DC OK relay contact; extended DC input range.

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...300 V (extended DC input)
Output voltage: DC 24 V nominal (adjustment 24...28 V)
Output current: 10 A nominal (range 10.8...8.6 A)
Rated power: 240 W
Efficiency: 91.2% typical
Ripple and noise: 50 mV maximum (mVpp)

—— Environmental ——
Operating temperature: -25...+70 ° C
Storage temperature: Not published by manufacturer (not listed in 1606-TD002H)
Relative humidity: Not published by manufacturer (not listed in 1606-TD002H)
Protection rating: IP20 (per official product page)

—— Physical ——
Dimensions (H × W × D): 124 × 39 × 117 mm (W × H × D 39 × 124 × 117 per 1606-TD002H, converted to H × W × D)
Weight: 600 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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