Allen-Bradley 1606-XLE960DX-3N

Model: 1606-XLE960DX-3N
Brand: Allen-Bradley
Series: Bulletin 1606-XL

1606-XLE Essential semi-regulated switched-mode power supply, 24 V DC output, 960 W, 480 V-class three-phase input.

—— Hardware ——
Mounting: DIN rail and wall mounting
Output: 24 V DC nominal (semi-regulated), adjustable 24…28 V DC
Output current: 40 A maximum (960 W)
DC OK relay contact: present
Connection: screw terminals

Approvals: UL 60950-1 / cUL / CE marked (per official Bulletin 1606 series standard)
—— Communication ——
Built-in ports: None (no communication interface; DC OK relay signal contact only)
Protocols: None (no communication interface)

—— Electrical ——
Input voltage: 408…552 V AC, 3-phase nominal
Output voltage: 24 V DC nominal, adjustable 24…28 V DC
Output current: 40 A maximum
Rated power: 960 W
Efficiency: 95.5 % typical
Ripple and noise: 1500 mV maximum

—— Environmental ——
Operating temperature: -25 to +70 ° C
Storage temperature: -25 ° C (lower bound published; full range not published numerically on product page)
Relative humidity: 5 to 95 %
Protection rating: IP20

—— Physical ——
Dimensions (H × W × D): 124 × 96 × 159 mm (unit body)
Weight: 1.40 kg

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

—— Lifecycle ——

EOS Announced: official Rockwell End of Life notice; end of sale 2026-12-31; Engineering Replacement listed as 1606-XLS960E (Last verified: 2026-10)

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