Allen-Bradley 1606-XLP72E

Model: 1606-XLP72E
Brand: Allen-Bradley
Series: Bulletin 1606-XL

1606-XLP Compact switched-mode power supply, 24 V DC output, 72 W, single-phase AC input with manual voltage select.

—— Hardware ——
Mounting: DIN rail and wall mounting
Output: 24 V DC nominal, adjustable 24…28 V DC
Output current: 3 A at 24 V (72 W)
Connection: spring clamp terminals
Protection: no power boost

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

—— Electrical ——
Input voltage: manual-select 100…120 V / 220…240 V AC nominal (operational 85…132 V AC)
Output voltage: 24 V DC nominal, adjustable 24…28 V DC
Output current: 3 A at 24 V
Rated power: 72 W
Efficiency: 89 % typical
Hold-up time: >40 ms typical at 230 V AC
Ripple and noise: 50 mV maximum

—— Environmental ——
Operating temperature: -10 ° C lower bound (upper bound Not published numerically on product page)
Storage temperature: -40 ° C lower bound (upper bound Not published numerically on product page)
Relative humidity: 5 to 95 % (non-condensing, per official product page)
Protection rating: IP20

—— Physical ——
Dimensions (H × W × D): 75 × 45 × 91 mm (unit body)

You can contact us through the following contact information

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

Weight: 0.26 kg

—— Lifecycle ——

Current: Active on official Rockwell product page (Last verified: 2026-10)

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