Allen-Bradley 1606-XLS120E

Model: 1606-XLS120E
Brand: Allen-Bradley
Series: Bulletin 1606-XL

1606-XLS Performance switched-mode power supply, 24 V DC output, 120 W, single-phase wide-range AC/DC input.

—— Hardware ——
Mounting: DIN rail and wall mounting
Output: 24 V DC nominal, adjustable 24…28 V DC
Output current: 5 A maximum (120 W)
DC OK relay contact: present
Connection: spring clamp terminals
Series feature: reserve power (BonusPower), 7.5 A reserve

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: 100…240 V AC nominal; 88…360 V DC
Output voltage: 24 V DC nominal, adjustable 24…28 V DC
Output current: 5 A maximum
Rated power: 120 W
Efficiency: 92.7 % typical
Hold-up time: 33…59 ms typical

—— Environmental ——
Operating temperature: -25 to +70 ° C
Storage temperature: -40 to +85 ° C (non-operating, per product page)
Relative humidity: 5 to 95 %
Protection rating: IP20

—— Physical ——
Dimensions (H × W × D): 124 × 40 × 117 mm (unit body)
Weight: 0.62 kg

You can contact us through the following contact information

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

Lifecycle

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

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