Allen-Bradley 1606-XLSDNET8

Model: 1606-XLSDNET8
Brand: Allen-Bradley
Series: Bulletin 1606-XL

1606-XLS Performance power supply purpose-built for DeviceNet, 24…48 V DC output, 192 W (8 A), single-phase AC / DC input.

—— Hardware ——
Mounting: DIN rail mounting
Output: 24…48 V DC nominal (DeviceNet bus supply)
Output current: 8 A maximum (192 W)
DC OK signal: present

Approvals: UL 60950-1 / cUL / CE marked (per official Bulletin 1606 series standard)
—— Communication ——
Built-in ports: None (no communication interface; dedicated DeviceNet bus power output terminals only)
Protocols: None (no communication interface)

—— Electrical ——
Input voltage: 120/240 V AC nominal; 110…300 V DC
Output voltage: 24…48 V DC nominal
Output current: 8 A maximum
Rated power: 192 W

—— Environmental ——
Operating temperature: -25...+70 ° C (per 1606-TD002)
Storage temperature: Not published by manufacturer (1606-TD002 does not list storage temperature for this model)
Relative humidity: Not published by manufacturer (1606-TD002 does not list RH for this model)
Protection rating: IP20 (per Bulletin 1606 switched-mode power supply series standard; DIN-rail open-frame construction)

—— Physical ——
Dimensions (H × W × D): 124 × 60 × 117 mm (converted from W × H × D 60 × 124 × 117 per 1606-TD002)
Weight: 900 g (per Bulletin 1606 selection guide A117 DeviceNet table)

You can contact us through the following contact information

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Lifecycle

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

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