

CENTUM XL POWER MODULES

Product Data Sheet

PW401 S2

power supply module

FUNCTION power supply module	FAMILY CENTUM XL power modules	ORIGIN Japan	WEIGHT 1.80 kg
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Yokogawa Centum XL PW401 S2 is a power supply module for the CENTUM XL power modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Input voltage	100 to 120 V AC
Input frequency	50 or 60 Hz
Maximum input current	4 A
Typical input power	400 VA
Output voltage	5.1 V DC
Maximum output current	20 A
Maximum output power	102 W
Operating temperature	0 to 50 °C
Storage temperature	-20 to 70 °C
Relative humidity	10 to 90% non-condensing

ADDITIONAL PRODUCT DATA

Mounting

19-inch control-system rack

OFFICIAL APPLICATIONS

- Legacy control cabinet power distribution: Distributed Control Systems
- DCS power supply replacement: Process Control Systems
- Plant control system power maintenance: Unit Control Systems

SYSTEM COMPATIBILITY

Match PW401 S2 to the installed CENTUM XL power modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Yokogawa official manufacturer documentation](#)

Official manufacturer documentation and product records

AMIKON PRODUCT SUPPORT

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