

SIMATIC AS-INTERFACE

Product Data Sheet

3RX9306-1AA00

AS-Interface combined power supply

FUNCTION	FAMILY	ORIGIN	WEIGHT
AS-Interface combined power supply	SIMATIC AS-Interface	Germany	0.40 kg

Siemens Simatic S7 3RX9306-1AA00 is a AS-Interface combined power supply for the SIMATIC AS-Interface. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

voltage rated value / Ua rated / DC	30 / 24 V
rated current / Ia rated	4/5 A
Output overvoltage protection	no
input voltage / built-in	T 5 (not accessible)
AS-INTERFACE COMBINED POWER SUPPLY UNIT	IP20,AS-I DC30V,
line frequency	50/60 Hz
input voltage / nominal value / AC	range 1
Protection class IP	IP20
Efficiency / at Ua rated, Ia rated	85 %
Short-circuit protection	yes

ADDITIONAL PRODUCT DATA

Mains buffering time / at I _a rated / min	20
Connections / input	spring-loaded terminal connection (0.8...2.5 mm ²)
Electrical isolation / primary/secondary	SELV according to EN 60 950 (available soon)
humidity rating	max. 80% rel. Humidity
fixing on standard mounting rail DIN EN 50 022-35 x	7.5 mm snap-on

OFFICIAL APPLICATIONS

- Reactor and separation instrumentation: Process equipment
- Boiler and turbine auxiliary instrumentation: Plant equipment
- Pumping and filtration instrumentation: Treatment equipment

SYSTEM COMPATIBILITY

Match 3RX9306-1AA00 to the installed SIMATIC AS-Interface, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

Local official manufacturer PDF: 3RX9306-1AA00.pdf

AMIKON PRODUCT SUPPORT

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