PS 405/407 POWER SUPPLY

Product Data Sheet

6ES7407-0KA02-0AA0

AC power supply module

FUNCTION	FAMILY	ORIGIN	WEIGHT
AC power supply module	**PS 405/407 power supply**	**Germany**	**1.2 kg**

S7-400 6ES7407-0KA02-0AA0 is a AC power supply module for the PS 405/407 power supply. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Article number	6ES7407-0KA02-0AA0
120 V DC	Yes
permissible range, lower limit	47 Hz
permissible range, upper limit	63 Hz
Mains/voltage failure stored energy time	20 ms
Rated value at 120 V DC	1 A
Rated value at 230 V DC	0.5 A
Rated value at 120 V AC	0.9 A
Inrush current, max.	63 A; Full width at half maximum 1 ms
Leakage current, max.	5 mA

02 ADDITIONAL PRODUCT DATA

for backplane bus (5 V DC), max.	10 A; no base load required
for backplane bus (24 V DC), max.	1 A; idling-proof

03 OFFICIAL APPLICATIONS

- Paint shop and body transfer lines: Process Control Systems
- Ore conveying and screening stations: Plant Utility Systems
- Pulp washing and bleaching plants: Equipment Monitoring Systems

04 SYSTEM COMPATIBILITY

Match 6ES7407-0KA02-0AA0 to the installed PS 405/407 power supply, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official manufacturer documentation

Local manufacturer PDF: 6ES7414-2XL07-0AB0.pdf

AMIKON PRODUCT SUPPORT

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