

MICROMASTER 420

Product Data Sheet

6SE6420-2AB11-2AA1

MICROMASTER 420 0.12 kW Drive

FUNCTION MICROMASTER 420 0.12 kW Drive	FAMILY MICROMASTER 420	ORIGIN Germany	WEIGHT 1.00 kg
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Siemens 6SE6420-2AB11-2AA1 is a MICROMASTER 420 0.12 kW Drive for the MICROMASTER 420. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Drive family	MICROMASTER 420
Rated power	0.12 kW / 0.16 hp
Input phases	1 AC
Input voltage	200 to 240 V AC $\pm 10\%$
Line frequency	47 to 63 Hz
Output phases	3 AC
Rated output current	0.90 A
Output frequency	0 to 650 Hz
Overload capability	150% for 60 s
Power factor	0.95

ADDITIONAL PRODUCT DATA

Efficiency	0.96
Digital inputs	3
Relay outputs	1
Analog inputs	1
Protection rating	IP20

OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

SYSTEM COMPATIBILITY

Match 6SE6420-2AB11-2AA1 to the installed MICROMASTER 420, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official technical documentation for 6SE6420-2AB11-2AA1](#)

C:\Users\Administrator\Desktop\AMIKONG\6SE6420-2AB11-2AA1.pdf

AMIKON PRODUCT SUPPORT

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