

SIMATIC NET S7-300

Product Data Sheet

6GK7343-2AH00-0XA0

CP 343-2 AS-i master

FUNCTION CP 343-2 AS-i master	FAMILY SIMATIC NET S7-300	ORIGIN Germany	WEIGHT 0.65 kg
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Siemens Simatic Net 6GK7343-2AH00-0XA0 is a CP 343-2 AS-i master for the SIMATIC NET S7-300. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Number of outputs for AS Interface maximum	186
Number of inputs for AS Interface maximum	248
Number of AS-i slaves per AS-Interface maximum	62
AS-interface master profile is supported	M3 (in acc. with AS-interface specification V 2.1)
Type of configuration of the AS-interface	Set pushbutton on device, command interface
Type of electrical connection of the AS-interface	S7-300, front connector, 20-pin
EXTENDED AS-INTERFACE MASTER PROFILE	M0E/M1E. (W/O FRONT CONNECTOR)
Version of the AS-interface specification	V 2.11
Protection class IP	IP20
Explosion protection category for gas	none

ADDITIONAL PRODUCT DATA

Product component optical interface	No
as AS-interface	1
https://support.industry.siemens.com/cs/ww/en/ps/6GK7343-1EX30-0AA0	Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
Service&Support (Manuals, Certificates, Characteristics, FAULTS)	https://support.industry.siemens.com/cs/ww/en/ps/6GK7343-2AH00-0XA0
Further information	Information- and Downloadcenter (Catalogs, Brochures,...)

OFFICIAL APPLICATIONS

- Industrial Ethernet production networks: Connected equipment
- Warehouse and conveyor communication: Material-handling equipment
- Distributed utility communications: Remote plant equipment

SYSTEM COMPATIBILITY

Match 6GK7343-2AH00-0XA0 to the installed SIMATIC NET S7-300, 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: 6GK7343-2AH00-0XA0.pdf

AMIKON PRODUCT SUPPORT

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