

SIMATIC S7-400 COMMUNICATION PROCESSORS

Product Data Sheet

6GK7443-5FX02-0XE0

CP 443-5 Basic PROFIBUS processor

FUNCTION	FAMILY	ORIGIN	WEIGHT
CP 443-5 Basic PROFIBUS processor	SIMATIC S7-400 communication proces	Germany	Confirm before dispatch

Siemens Simatic Net 6GK7443-5FX02-0XE0 is a CP 443-5 Basic PROFIBUS processor for the SIMATIC S7-400 communication processors. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6GK7443-5FX02-0XE0
Product Class	Cp 443-5 Basic Profibus Processor
Product Family	SIMATIC S7-400 communication processors
at the 1st interface / acc. to PROFIBUS	9.6 kbit/s ... 12 Mbit/s
Number of interfaces / acc. to Industrial Ethernet	0
Type of voltage / of the supply voltage	DC
Supply voltage / 1 / from backplane bus	5 V
at 5 V	5 %
from backplane bus / at DC / at 5 V / typical	1 A
from external supply voltage / at DC / at 24 V / typical	1.2 A

Power loss [W]	5 W
during operation	0 ... 60 °C
during storage	-40 ... +70 °C
at 25 °C / without condensation / during operation / maximum	95 %
Protection class IP	IP20

- Process skids and utilities for CP 443-5 Basic PROFIBUS processo: Operational control tasks ■ CP process signal handling ■ CP operating status exchange
- Batch and continuous processing for CP 443-5 Basic PROFIBUS processo: Process control tasks ■ CP process signal handling ■ CP operating status exchange
- Material handling and mills for CP 443-5 Basic PROFIBUS processo: Equipment coordination tasks ■ CP process signal handling ■ CP operating status exchange

Match 6GK7443-5FX02-0XE0 to the installed SIMATIC S7-400 communication processors, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

Manufacturer official product documentation

<https://support.industry.siemens.com/>

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