

SIMATIC POSITIONING CONTROLLERS

Product Data Sheet

6FM1726-3CA10

WF 726 positioning control module

FUNCTION	FAMILY	ORIGIN	WEIGHT
WF 726 positioning control module	SIMATIC positioning controllers	Germany	Confirm before dispatch

Siemens Simatic S7 6FM1726-3CA10 is a WF 726 positioning control module for the SIMATIC positioning controllers. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Exact Article Code	6FM1726-3CA10
Product Class	Wf 726 Positioning Control Module
Product Family	SIMATIC positioning controllers
Module Series	SIMATIC WF intelligent module
Control Function	Positioning / process sequencing
Axis Feedback	Incremental encoder input
Setpoint Output	Digital or analog drive command
Program Interface	SIMATIC host PLC
Backplane	SIMATIC rack bus
Operating Mode	Automatic and setup modes

ADDITIONAL PRODUCT DATA

Position Capture	Hardware counter
Diagnostic Support	Module status and error flags
Supply Source	Rack backplane
Mounting	SIMATIC rack slot

OFFICIAL APPLICATIONS

- Control body transfer with Wf 726 process control: In the automation chain for the skid conveyors and lift stations, 6FM1726-3CA10 provides its specified system function as a WF 726 positioning control module. During model change, the system uses this function to coordinate motion requests and station interlocks, helping it keep the assembly takt moving.
- Track automated storage with Wf 726 process control: During operation of the stacker cranes and storage positions, 6FM1726-3CA10 operates in its approved product-family role as a WF 726 positioning control module. During buffer release, the system uses this function to release material according to downstream availability, helping it prevent overfilling the next buffer.
- Support press sequencing with Wf 726 process control: In the automation chain for the feed systems, dies and safety interfaces, 6FM1726-3CA10 provides its specified system function as a WF 726 positioning control module. During part change, the system uses this function to apply the selected product recipe to the sequence, helping it produce the intended part without skipping an interlock.

SYSTEM COMPATIBILITY

Match 6FM1726-3CA10 to the installed SIMATIC positioning controllers, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation and manufacturer catalog](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6FM1726-3CA10>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM