

SIMATIC S7-300 FUNCTION MODULES

Product Data Sheet

6ES7354-1AH01-0AE0

FM 354 positioning module

FUNCTION	FAMILY	ORIGIN	WEIGHT
FM 354 positioning module	SIMATIC S7-300 function modules	Germany	0.50 kg

S7-300 6ES7354-1AH01-0AE0 is a FM 354 positioning module for the SIMATIC S7-300 function modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Positioning Function	Servo motor positioning
Controller Platform	SIMATIC S7-300
Module Family	FM 354
Module Exchange	Without programming device
Engineering Requirement	STEP 7 V3.1
Configuration Package	Included on CD
Drive Interface	Servo positioning output
Feedback Processing	Position encoder input
Lifecycle Status	Product cancellation

- Body assembly and inspection automation: Factory Automation Systems
- Compression and pipeline process control: Hydrocarbon Control Systems
- Batching and packaging line automation: Production Control Systems

Match 6ES7354-1AH01-0AE0 to the installed SIMATIC S7-300 function modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

https://cache.industry.siemens.com/dl/files/415/19659415/att_41963/v1/Produktinformation_FM-Pos.pdf