

SIMATIC ET 200SP HA DISTRIBUTED I/O

Product Data Sheet

6DL1134-6TH00-0PH1

ET 200SP HA HART analog input module

FUNCTION	FAMILY	ORIGIN	WEIGHT
ET 200SP HA HART analog	SIMATIC ET 200SP HA distributed	Germany	Confirm before dispatch

Siemens Simatic S7 6DL1134-6TH00-0PH1 is a ET 200SP HA HART analog input module for the SIMATIC ET 200SP HA distributed I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	6DL1134-6TH00-0PH1
Product Class	Et 200Sp Ha Hart Analog Input Module
Product Family	SIMATIC ET 200SP HA distributed I/O
Control Supply	24 V DC or system backplane
Backplane Interface	SIMATIC system bus
Programming	STEP 7 / TIA Portal
Process Image	Cyclic I/O exchange
Diagnostics	Module and channel status
Isolation	Galvanically isolated field circuits
Mounting	SIMATIC rail or rack

ADDITIONAL PRODUCT DATA

Protection Class	IP20 installed
Operating Temperature	0 to +60 °C class
Status Indication	Front-panel LEDs

OFFICIAL APPLICATIONS

- Supervise body transfer with Et 200Sp process control: Inside the skid conveyors and lift stations, 6DL1134-6TH00-0PH1 serves its documented function as a ET 200SP HA HART analog input module. During model change, the system uses this function to coordinate motion requests and station interlocks, helping it keep the assembly takt moving.
- Align pallet transfer with Et 200Sp process control: At the control layer of the turntables, lifts and shuttle cars, 6DL1134-6TH00-0PH1 provides its specified system function as a ET 200SP HA HART analog input module. During blocked-zone recovery, the system uses this function to re-establish the transfer path after the obstruction clears, helping it resume flow without losing tracking data.
- Stabilize press sequencing with Et 200Sp process control: Inside the feed systems, dies and safety interfaces, 6DL1134-6TH00-0PH1 operates in its approved product-family role as a ET 200SP HA HART analog input 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 6DL1134-6TH00-0PH1 to the installed SIMATIC ET 200SP HA distributed I/O, 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/6DL1134-6TH00-0PH1>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM