# Siemens 6ES7331-7KF02-0AB0

6ES7331-7KF02-0AB0

8-Channel Analog Input Module




## 01 / EXACT PRODUCT IDENTITY

**Type:** 6ES7331-7KF02-0AB0
**Supplied label reference:** 6ES7331-7KF02-0AB0
**Family:** S7-300

Read the complete order number on the module housing. Channel count, signal direction and front-connector wiring must match the project configuration.

## 02 / Function and selection

SM 331 provides eight analog inputs for voltage, current and temperature-related measurements. Resistive measurements use four channels; measurement ranges are selected in channel pairs.

For replacement: include the complete module label, selected signal ranges, front-connector wiring and receiving CPU configuration.

## 03 / Supply and quotation

**Condition:** New
**Supply scope:** Module only
**Dispatch:** Ready to ship; confirm quantity and destination.
**Warranty:** Bestwell one-year supplier warranty under written terms.
The listing covers the module. Memory cards, front connectors, wiring and other accessories are separately quoted.

Technical reference: Siemens A5E00105505-AK, 05/2022. section 6.7, pp. 293-304.
Supplier-prepared purchasing brief; separate from manufacturer documentation.