

SIMATIC S7-1200

Product Data Sheet

6ES7232-4HB30-0XB0

SM 1232 two-channel analog output module

FUNCTION	FAMILY	ORIGIN	WEIGHT
SM 1232 two-channel analog output	SIMATIC S7-1200	Germany	0.18 kg

Siemens 6ES7232-4HB30-0XB0 is a SM 1232 two-channel analog output module for the SIMATIC S7-1200. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Analog outputs	2
Voltage range	± 10 V
Current range	0 to 20 mA
Voltage resolution	14 bit
Current resolution	13 bit
Supply voltage	24 V DC
Power loss	1.5 W
Protection	IP20

- Pharmaceutical and Biotechnology Production: Pharmaceutical formulation and regulated packaging; Biotechnology production and laboratory processing
- Institutional Retail and Commercial Properties: Institutional property and utility management; Retail and commercial property management
- Marine Transport and Offshore Production: Commercial marine transport and navigation; Offshore production processing and transfer

Match 6ES7232-4HB30-0XB0 to the installed SIMATIC S7-1200, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Official manufacturer documentation applicable to 6ES7232-4HB30-0XB0](#)

Selected official manufacturer pages; embedded web links removed.