

SIMATIC S7-1500

Product Data Sheet

6ES7522-1BH10-0AA0

sixteen-channel digital output module

FUNCTION sixteen-channel digital output module	FAMILY SIMATIC S7-1500	ORIGIN Germany	WEIGHT 0.23 kg
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Siemens 6ES7522-1BH10-0AA0 is a sixteen-channel digital output module for the SIMATIC S7-1500. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Digital outputs	16
Output voltage	24 V DC
Output current	0.5 A per channel
Output logic	Source / PNP
Channel grouping	Two groups of eight
Diagnostics	Channel and module diagnostics
Platform	SIMATIC S7-1500
Protection	IP20

- Upstream Production and Midstream Transport: Upstream petroleum production and gathering; Pipeline transport storage and terminals
- Vehicle and Automotive Component Production: Vehicle assembly and component production; Automotive electronics and precision manufacturing
- Mineral Processing and Metals Production: Mineral processing and material preparation; Metals production forming and finishing

Match 6ES7522-1BH10-0AA0 to the installed SIMATIC S7-1500, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Official manufacturer documentation applicable to 6ES7522-1BH10-0AA0](#)

Selected official manufacturer pages; embedded web links removed.