

6ES7518-4AX00-1AC0

Siemens 6ES7518-4AX00-1AC0 - PLC CPU Module

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6ES7518-4AX00-1AC0
PRODUCT FAMILY	SIMATIC S7-1500	CATEGORY	PLC CPU Module
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7518-4AX00-1AC0 is the exact manufacturer reference for a plc cpu module in the SIMATIC S7-1500 family. The recorded exact-product description states: SIMATIC S7-1500, CPU Bundle consisting of: CPU 1518-4 PN/DP MFP (6ES7518-4AX00-1AB0), including C/C++ Runtime and OPC UA Runtime license, 6 MB work memory for program and 60 MB for data, 1st interface: PROFINET IRT with 2-port switch, 2nd interface: PROFINET RT, 3rd interface: PROFINET basic services, 4th interface: PROFIBUS, 1 ns bit performance, SIMATIC Memory Card (min. 2 GB) required. This page supports exact part-number identification and RFQ matching. Availability is on request; no stock, fixed lead-time, lifecycle, or regional-demand claim is made. Confirm configuration, compatibility and current lifecycle against the cited manufacturer evidence before ordering.

RECORDED SPECIFICATIONS

Data memory	60 MB
Manufacturer	Siemens
Product role	PLC CPU Module
Supply basis	RFQ / on request; no stock claim
Switch ports	2-port switch
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC S7-1500
Lifecycle evidence	PM300: Active Product
Siemens order number	6ES7518-4AX00-1AC0

ADDITIONAL SPECIFICATIONS

Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	PROFINET

Official product description

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.