

6ES7412-2EK07-0AB0

Siemens 6ES7412-2EK07-0AB0 - PLC CPU Module

BRAND	Siemens	ORDER CODE / PRODUCT REFERENCE	6ES7412-2EK07-0AB0
PRODUCT FAMILY	SIMATIC S7-400	CATEGORY	PLC CPU Module
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7412-2EK07-0AB0 is the exact manufacturer reference for a plc cpu module in the SIMATIC S7-400 family. The recorded exact-product description states: SIMATIC S7-400, CPU 412-2 PN Central processing unit with: Work memory 1 MB, (0.5 MB code; 0.5 MB data) interfaces 1st interface MPI/DP 12 Mbit/s, (X1), 2nd interface Ethernet/PROFINET (X5). 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. This is a legacy installed-base replacement listing for S7-300/S7-400 demand and is not represented as a current platform.

RECORDED SPECIFICATIONS

Data rate	12 Mbit/s
Work memory	1 MB
Manufacturer	Siemens
Product role	PLC CPU Module
Supply basis	RFQ / on request; no stock claim
Listing basis	Legacy installed-base replacement
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC S7-400
Lifecycle evidence	PM300: Active Product
Siemens order number	6ES7412-2EK07-0AB0

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.