6ES7148-4FA00-0AB0

Siemens 6ES7148-4FA00-0AB0 - Industrial Automation Module

BRAND
Siemens

PRODUCT FAMILY
SIMATIC ET 200 Distributed I/O

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6ES7148-4FA00-0AB0

CATEGORY
Industrial Automation Module

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7148-4FA00-0AB0 is the exact manufacturer reference for an industrial automation module in the SIMATIC ET 200 Distributed I/O family. The recorded exact-product description states: SIMATIC DP, ET 200pro fail-safe electronic module 8/16 F-DI 24 V DC PROFIsafe, 90 mm overall width, up to category 4 (EN 954-1)/ SIL3 (IEC61508)/PLE (ISO13849). 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

Manufacturer	Siemens
Product role	Industrial Automation Module
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Overall width	90 mm
Target region	Egypt, GCC and wider MENA
Digital inputs	16 F-DI
Product family	SIMATIC ET 200 Distributed I/O
Safety integrity	SIL3
Performance level	PLE

ADDITIONAL SPECIFICATIONS

Lifecycle evidence	PM300: Active Product
Siemens order number	6ES7148-4FA00-0AB0
Identity verification	Exact Siemens Industry Mall product record
Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
Communication protocol	PROFIsafe
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.