6ES7142-5AF00-0BL0

Siemens 6ES7142-5AF00-0BL0 - Digital Output Module

BRAND
Siemens

PRODUCT FAMILY
SIMATIC ET 200 Distributed I/O

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6ES7142-5AF00-0BL0

CATEGORY
Digital Output Module

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7142-5AF00-0BL0 is the exact manufacturer reference for a digital output module in the SIMATIC ET 200 Distributed I/O family. The recorded exact-product description states: SIMATIC ET 200AL, IO-Link, DQ 8x 24 V DC/2 A, 8x M12, Degree of protection IP67. 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	Digital Output Module
Supply basis	RFQ / on request; no stock claim
Listing basis	Current Siemens automation portfolio
Target region	Egypt, GCC and wider MENA
Product family	SIMATIC ET 200 Distributed I/O
Connector count	8x M12
Lifecycle evidence	PM300: Active Product
Degree of protection	IP67
Siemens order number	6ES7142-5AF00-0BL0

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	IO-Link
Printed current rating	2 A
Printed voltage rating	24 V DC
Official product description	SIMATIC ET 200AL, IO-Link, DQ 8x 24 V DC/2 A, 8x M12, Degree of protection IP67

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.