6ES7650-1AA51-2XX0

Siemens 6ES7650-1AA51-2XX0 - Analog Input Module - Legacy Replacement

BRAND
Siemens

PRODUCT FAMILY
SIMATIC S7-300 Connection System

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
6ES7650-1AA51-2XX0

CATEGORY
Analog Input Module

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Siemens 6ES7650-1AA51-2XX0 is the exact manufacturer order number for a analog input module in the SIMATIC S7-300 Connection System portfolio. Siemens describes this exact reference as: ********** Replacement part ********* SIMATIC PCS7, red. AI8 MTA, Interface module for redundant connection of ET200M Analog input module 6ES7331-7NF00-0AB0, 8 channels, fused individually redundant supply with protection LED displays Measuring range: 4-20 mA or 1-5 V. The verified manufacturer lifecycle record is PM500:Discontinued Product or end of PLM & Support. This listing therefore presents the item honestly as a legacy replacement / obsolete product; obsolete S7-300 and S7-400 references are included for installed-base maintenance, migration planning and replacement enquiries, not as new current-production products. The product is relevant to industrial automation systems used across Egypt, the GCC and wider MENA in manufacturing, water and wastewater, utilities, oil and gas, infrastructure, buildings and OEM machinery. Quote requests must use the complete order number 6ES7650-1AA51-2XX0 so voltage, channel count, interface, firmware, connector, rack and system compatibility can be checked against the installed equipment. The linked Siemens product page and downloadable Siemens technical data sheet are the controlling sources. Before ordering, confirm the hardware release, STEP 7 or TIA Portal compatibility, required memory or interface modules, environmental rating, certifications and

RECORDED SPECIFICATIONS

Manufacturer	Siemens
Product role	Analog Input 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 S7-300 Connection System
Lifecycle evidence	PM500:Discontinued Product or end of PLM & Support
Siemens order number	6ES7650-1AA51-2XX0
Identity verification	Exact Siemens Industry Mall product record
Official catalog page	87

ADDITIONAL SPECIFICATIONS

Selection requirement	Confirm exact system, hardware release, firmware and electrical compatibility before ordering
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.