INDUSTRIAL COMPONENT DATA

6ES7331-7PF01-0AB0 SIEMENS SIMATIC S7-300, Analog input SM 331, isolated, 2/3/4-wire, 8 AI, Resistor, Pt100/..

Brand: SIEMENS | Manufacturer Part Number: 6ES7331-7PF01-0AB0

Manufacturer	SIEMENS
MPN / Reference	6ES7331-7PF01-0AB0
Catalog number	10000
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-EC009467FF
Generated	2026-08-05

Product Overview

SIMATIC S7-300, Analog input SM 331, isolated, 2/3/4-wire, 8 AI, Resistor, Pt100/200/1000 NI100/120/200/500/1000, CU10, characteristics according to GOST 16 (internal 24) bit, 50ms, 1x 40-pole
SIMATIC S7-300, SM 331 analog input, galvanically isolated, 2/3/4 wires, 8 AI, resistance, Pt100/200/1000 NI100/120/200/500/1000, CU10, characteristics according to GOST 16 (internal 24) bits, 50 ms, 1 x 40 poles

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > AUTOMATION SYSTEMS

Additional Product Information

Additional data
Product
Article Number (Market Facing Number) 6ES7331-7PF01-0AB0
Product Description SIMATIC S7-300, Analog input SM 331, isolated, 2/3/4-wire, 8 AI, Resistor, Pt100/200/1000 NI100/120/200/500/1000, CU10, characteristics according to GOST 16 (internal 24) bit, 50ms, 1x 40-pole
Product family SM 331 analog input modules
Product Lifecycle (PLM) PM300:Active Product
Price data
Region Specific PriceGroup / Headquarter Price Group 231 / 231
Surcharge for Raw Materials None
Metal Factor None
Delivery information

Export Control Regulations AL : N / ECCN : EAR99H
Standard lead time ex-works 155 Day/Days
Net Weight (kg) 0,329 Kg
Packaging Dimension 12,80 x 15,00 x 5,00
Package size unit of measure CM
Quantity Unit 1 Piece
Packaging Quantity 1
Additional Product Information
EAN 4025515071549
UPC 662643177916
Commodity Code 85389091
LKZ_FDB/ CatalogID ST73
Product Group 4031
Group Code R151
Country of origin Germany
Compliance with the substance restrictions according to RoHS directive Since: 31.03.2008
Product class A: Standard product which is a stock item could be returned within the returns guidelines/period.
WEEE (2012/19/EU) Take-Back Obligation Yes
REACH Art. 33 Duty to inform according to the current list of candidates Lead CAS-No. 7439-92-1 > 0, 1 % (w / w)Information obligation imposed by Article 33, REACH Regulation: This product includes one or several articles in which the following substance of the candidate list is contained in concentrations higher than....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6ES7331-7PF01-0AB0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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