

6AG12315ND324XB0

Industrial automation components

Manufacturer	Siemens
Catalog number	6ag12315nd324xb0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product ID	6AG1231-5ND32-4XB0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 15.03.2013
Configurable Product	False
Country of Origin	DE
ECCN	EAR99H
ETIM 7	EC001420
Group Classification Key	R151
List of Characteristics	A&DSE/SIP ADD
Packaging Size	CM
Product Description	SIPLUS S7-1200 SM 1231 4AI based on 6ES7231-5ND32-0XB0 with conformal coating, -20...+60 °C, analog input, SM 1231, 4 AI, +/-10 V, +/-5 V, +/-2.5 V, +/-1.25 or 0-20 mA/4-20 mA, 15 bit+sign bit
REACH	Lead CAS-Nr. 7439-92-1
Unit of Measure	ST
Customs Tariff Code	85389091
EAN	4047618053451.0
eClass 6	27-24-22-01
eClass 7.1	27-24-22-01
eClass 8	27-24-22-01
eClass Version 9	27-24-22-01
eClass Version 9.1	27-24-22-01
Quantity in Package	1
Packaging Length	11,00
Packaging Width	8,80
Packaging Height	5,70
Product Code	4578
Comparative Metals Coefficient	15.03.2013
Weight	169 kg

Description

The SIPLUS S7-1200 SM 1231 4AI is an analog input module based on 6ES7231-5ND32-0XB0, designed for operation in temperatures ranging from -20 to +60 °C. It features four analog inputs supporting voltages of +/-10 V, +/-5 V, +/-2.5 V, +/-1.25 V, and currents of 0-20 mA/4-20 mA, with a resolution of 15 bits plus sign bit. The product is RoHS compliant since 15.03.2013 and is not configurable. Manufactured in Germany.