

6ES7136-6DB00-0CA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6es7136-6db00-0ca0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Customs Tariff Code	85389091
EAN	4025515082750.0
Quantity in Package	1
Product Code	4527
UPC	887621549763.0
Weight	69
Product ID	6ES7136-6DB00-0CA0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 08.08.2013
Configurable Product	False
Country of Origin	DE
ECCN	9N9999
eClass 6	27-24-26-04
eClass 7.1	27-24-26-04
eClass 8	27-24-26-04
eClass Version 9	27-24-26-04
eClass Version 9.1	27-24-26-04
ETIM 7	EC001599
Group Classification Key	R152
List of Characteristics	ST76
Packaging Length	7,50
Packaging Width	6,90
Packaging Height	2,90
Packaging Size	CM
Product Description	SIMATIC DP, Electronics module for ET 200SP, F-DQ 4X24 V DC/2A, 15 mm width, up to PL E (ISO 13849) up to SIL 3 (IEC 61508)
Comparative Metals Coefficient	08.08.2013
REACH	Lead CAS-Nr. 7439-92-1; Lead monoxide (lead oxide) lblREACHCasNo7368
Unit of Measure	ST

Description

The Siemens 6ES7136-6DB00-0CA0 is a digital output module designed for the SIMATIC ET 200SP system, offering four fail-safe digital outputs with 24 V DC and 2 A per channel. This module is engineered for applications requiring high safety standards, achieving up to Performance Level E (PL E) according to ISO 13849 and up to Safety Integrity Level 3 (SIL 3) as per IEC 61508. Its compact design, with a width of 15 mm, allows for efficient use of space in control cabinets. The module operates with a supply voltage of 24 V DC and is compliant with RoHS directives, ensuring environmental safety. It is suitable for various industrial automation applications where reliable and safe digital output control is essential.