

6ES7155-6AU01-0CN0

Industrial automation components

Manufacturer	Siemens
Catalog number	6es7155-6au01-0cn0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.04 kgs
eClass Version 9.1	27-24-26-08
ETIM 7	EC001604
Group Classification Key	R151
List of Characteristics	ST76
Packaging Length	12,80
Packaging Width	10,60
Packaging Height	6,80
Packaging Size	CM
Product Description	SIMATIC ET 200SP, PROFINET, 2-port interface module IM 155-6PN/2 High Feature, 1 slot for BusAdapter, max. 64 I/O modules and 16 ET 200AL modules, S2 redundancy, multi-hotswap, 0.25 ms, isochronous mode, optional PN strain relief, including server module
Product Code	X0FQ
Comparative Metals Coefficient	31.10.2018
REACH	Lead CAS-Nr. 7439-92-1; Silicic acid, lead salt lblREACHCasNo4420
Unit of Measure	ST
Product ID	6ES7155-6AU01-0CN0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 31.10.2018
Configurable Product	False
Country of Origin	DE
ECCN	9N9999
eClass 6	27-24-26-08
eClass 7.1	27-24-26-08
eClass 8	27-24-26-08
eClass Version 9	27-24-26-08
Customs Tariff Code	85176200
EAN	4047623409755.0
Quantity in Package	1

Description

The Siemens 6ES7155-6AU01-0CN0 is a high-performance PROFINET 2-port interface module designed for the SIMATIC ET 200SP system. This module features a single slot for a BusAdapter and supports up to 64 I/O modules and 16 ET 200AL modules, facilitating extensive system expansion. It offers S2 redundancy and multi-hot swapping capabilities, ensuring continuous operation and minimal downtime. The module operates in isochronous mode with a cycle time of 0.25 ms, making it suitable for applications requiring precise timing and synchronization. Additionally, it includes a server module and offers optional PROFINET strain relief, enhancing system stability and reliability. This module is ideal for complex automation tasks where high availability and performance are critical.