6BK1943-1BA00-0AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6bk1943-1ba00-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product ID	6BK1943-1BA00-0AA0
Notes	Wycofanie produktu od: 01.10.2022
AL Field	N
Compliance	Produkt zgdony z RoHS od: 25.09.2015
Configurable Product	False
Country of Origin	DE
ECCN	N
eClass 6	27-24-26-90
eClass 7.1	27-24-26-90
eClass 8	27-24-26-90
eClass Version 9	27-24-40-01
eClass Version 9.1	27-24-40-01
ETIM 7	EC002982
Group Classification Key	R151
List of Characteristics	ES-NB1
Packaging Length	323,00
Packaging Width	218,00

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Packaging Height	138,00
Packaging Size	MM
Product Description	SIPLUS HCS4300 CIM4310 Central Interface Module with PROFIBUS communication
Product Code	X0FG
Comparative Metals Coefficient	25.09.2015
REACH	Lead CAS-Nr. 7439-92-1
Unit of Measure	ST
Customs Tariff Code	85371098
EAN	4047618075934.0
Quantity in Package	1
Weight	1500
Product Family	Central interface module (CIM)
Packaging Dimensions	8.583 x 12.717 x 5.433
Quantity Unit	1 Piece
Article Number	6BK19431BA000AA0
Product Group	4604
Net Weight	3.307 lb
Packaging Quantity	1 pieces
Commodity Code	85371098
Catalog ID	ES-NB1
Package Size Unit of Measure	Inch

Description

The Siemens 6BK1943-1BA00-0AA0 is a Central Interface Module (CIM) designed for the SIPLUS HCS4300 heating control system, facilitating communication between the higher-level controller and up to 24 Power Output Modules (POM4320). This module supports PROFIBUS communication, enabling scalable and flexible heating control solutions. Key features include: - **Dimensions**: 56 mm (W) x 285 mm (H) x 136 mm (D) - **Weight**: 1.5 kg - **Operating Temperature Range**: -20°C to +60°C - **Humidity**: 95% at 25°C, decreasing linearly to 50% at 50°C - **Vibration Resistance**: 10...58 Hz / 0.075 mm, 58...150 Hz / 1 g during operation - **Shock Resistance**: 15 g / 11 ms / 3 shocks/axis during operation This module is ideal for industrial applications requiring precise control of resistive heating elements such as quartz, ceramic, flash, halogen, or infrared emitters.