

### 6SL3252-0BB00-0AA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3252-0bb00-0aa0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

## Technical specification

<b>Weight</b>	0.02 kgs
<b>Product ID</b>	6SL3252-0BB00-0AA0
<b>AL Field</b>	N
<b>Customs Tariff Code</b>	85364900
<b>Compliance</b>	Produkt zgodny z RoHS od: 01.07.2006
<b>Configurable Product</b>	False
<b>Country of Origin</b>	GB
<b>EAN</b>	4019169454650.0
<b>ECCN</b>	N
<b>eClass 6</b>	27-02-91-12
<b>eClass 7.1</b>	27-02-91-12
<b>eClass 8</b>	27-02-91-12
<b>eClass Version 9</b>	27-02-31-91
<b>eClass Version 9.1</b>	27-02-31-91
<b>ETIM 7</b>	EC002025
<b>Group Classification Key</b>	R220
<b>List of Characteristics</b>	D11.1SD
<b>Quantity in Package</b>	1
<b>Packaging Length</b>	155,00
<b>Packaging Width</b>	145,00
<b>Packaging Height</b>	45,00
<b>Packaging Size</b>	MM
<b>Product Description</b>	SINAMICS PRZEKAŹNIK HAMULCA DLA MODUŁU MOCY
<b>Product Code</b>	9791
<b>Comparative Metals Coefficient</b>	01.07.2006
<b>REACH</b>	Lead CAS-Nr. 7439-92-1
<b>Unit of Measure</b>	ST
<b>UPC</b>	662643435030.0

## Description

The Siemens 6SL3252-0BB00-0AA0 is a brake relay designed for use with SINAMICS power modules. This component is essential for ensuring safe and reliable operation of drive systems by effectively managing braking processes. It is part of Siemens' SINAMICS product family, known for its high-performance drive solutions. The brake relay is engineered to meet stringent safety standards, making it suitable for various industrial applications where precise control of braking is required. Its robust design ensures durability and consistent performance in demanding environments. The product is compliant with RoHS directives, indicating its adherence to environmental safety standards. Additionally, it carries the eClass 6 classification 27-02-91-12, reflecting its specific application and technical characteristics. The 6SL3252-0BB00-0AA0 is manufactured in Great Britain, ensuring high-quality production standards. This component is an integral part of Siemens' comprehensive drive technology solutions, offering enhanced safety and efficiency in industrial automation systems.