

### 6SL3130-7TE28-0AA3

Industrial automation components

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Manufacturer</b>   | Siemens                          |
| <b>Catalog number</b> | 6sl3130-7te28-0aa3               |
| <b>Category</b>       | Industrial automation components |
| <b>Product type</b>   | Industrial automation components |
| <b>Status</b>         | Active product                   |

## Technical specification

|                                       |  |
|---------------------------------------|--|
| <b>Weight</b>                         | 12.96 kgs  |
| <b>Product ID</b>                     | 6SL3130-7TE28-0AA3   |
| <b>AL Field</b>                       | N  |
| <b>Customs Tariff Code</b>            | 85044083   |
| <b>Compliance</b>                     | Produkt zgodny z RoHS od: 20.08.2015   |
| <b>Configurable Product</b>           | False  |
| <b>Country of Origin</b>              | DE   |
| <b>EAN</b>                            | 4025515012757.0  |
| <b>ECCN</b>                           | 9N9999   |
| <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>        | D21MC  |
| <b>Quantity in Package</b>            | 1  |
| <b>Packaging Length</b>               | 0,00   |
| <b>Packaging Width</b>                | 0,00   |
| <b>Packaging Height</b>               | 0,00   |
| <b>Product Description</b>            | SINAMICS S120 ACTIVE LINE MODULE WEJŚCIE: 3AC 380-480V, 50/60HZ WYJŚCIE: DC 600V, 133A, 80KW RODZAJ OBUDOWY: BOOKSIZE CHŁODZENIE WEWNĘTRZNE DOŁĄCZONY PRZEWÓD SYGNAŁOWY DRIVE-CLIQ |
| <b>Product Code</b>                   | 9617   |
| <b>Comparative Metals Coefficient</b> | 20.08.2015   |
| <b>Unit of Measure</b>                | ST   |
| <b>UPC</b>                            | 662643433265.0   |

## Description

The Siemens 6SL3130-7TE28-0AA3 is an Active Line Module from the SINAMICS S120 drive system, designed for efficient power conversion in industrial applications. This module accepts a 3-phase AC input voltage ranging from 380 to 480 V at 50/60 Hz and delivers a DC output of 600 V, 133 A, and 80 kW, making it suitable for demanding drive systems. It features a compact booksize format with internal air cooling, ensuring optimal thermal management. The module includes a DRIVE-CLiQ cable for seamless integration with Siemens drive systems. With a net weight of 23 kg and dimensions of 300 mm in width, 380 mm in height, and 270 mm in depth, it is designed for easy installation in space-constrained environments. The 6SL3130-7TE28-0AA3 complies with CE and cULus standards and has been RoHS compliant since August 20, 2015, ensuring adherence to environmental regulations. This module is ideal for applications requiring reliable and efficient power conversion, such as in industrial automation and motion control systems.