

6SL3040-1NB00-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3040-1nb00-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.60 kgs
Product ID	6SL3040-1NB00-0AA0
AL Field	N
Customs Tariff Code	85389099
Compliance	Produkt zgodny z RoHS od: 22.03.2012
Configurable Product	False
Country of Origin	DE
EAN	4042948661680.0
ECCN	9N9999
eClass 6	27-02-91-12
eClass 7.1	27-02-91-12
eClass 8	27-02-91-12
eClass Version 9	27-02-31-91
eClass Version 9.1	27-02-31-91
ETIM 7	EC002025
Group Classification Key	R211
List of Characteristics	NC63
Quantity in Package	1
Packaging Length	0,00
Packaging Width	0,00
Packaging Height	0,00
Product Description	Roszerzenie ilości napędów NX 15.3 dla SINAMICS NUMERIC CONTROL i SINUMERIK 840 D SL do 6 osi
Product Code	5708
Comparative Metals Coefficient	22.03.2012
REACH	Lead CAS-Nr. 7439-92-1; Lead monoxide (lead oxide) lblREACHCasNo7368; 4,4'-isopropylidenediphenol (Bisphenol A, BPA) CAS-Nr. 80-05-7
Unit of Measure	ST
UPC	887621166250.0

Description

The Siemens 6SL3040-1NB00-0AA0 is a SINAMICS Numeric Control Extension NX15.3, designed to enhance drive control capabilities for SINUMERIK ONE, SINUMERIK 840D SL, and SINUMERIK 828D systems, supporting up to six axes. This extension module facilitates advanced motion control, enabling precise and efficient operation in complex automation environments. Key features include four DRIVE-CLiQ interfaces, six digital inputs, and four configurable digital I/O ports, all operating at a rated voltage of 24 V DC (20.4 – 28.8 V DC). The module measures 25 x 414 x 272 mm and weighs approximately 2.6 kg. It is compliant with RoHS directives and adheres to international standards, including eClass and ETIM classifications. This product is manufactured in Germany and is suitable for integration into various industrial automation applications requiring sophisticated motion control solutions.