

5SY4116-5

Industrial automation components

Manufacturer	Siemens
Catalog number	5sy4116-5
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product ID	5SY4116-5
Country of Origin	DE
ECCN	N
ETIM 7	EC000042
Group Classification Key	P310
List of Characteristics	LV10.1
Metals Coefficient	L-0-----
Packaging Size	MM
Comparative Metals Coefficient	01.01.2006
Unit of Measure	ST
Aluminium Weight	0
Argent Weight	0
Customs Tariff Code	85362010
Copper Weight	0
EAN	4001869201061.0
Quantity in Package	1
Product Code	5517
Weight	155
AL Field	N
Compliance	Produkt zgodny z RoHS od: 01.01.2006
Configurable Product	False
eClass 6	27-14-19-01
eClass 7.1	27-14-19-01
eClass 8	27-14-19-01
eClass Version 9	27-14-19-01
eClass Version 9.1	27-14-19-01
Packaging Length	93,00
Packaging Width	21,00
Packaging Height	83,00
Product Description	WYŁĄCZNIK NADMIAROWOPRĄDOWY, 230/400V 10KA, 1-BIEG., A16A
REACH	Lead CAS-Nr. 7439-92-1

Description

The Siemens 5SY4116-5 is a miniature circuit breaker designed for overcurrent protection in industrial applications. Part of the SENTRON series, this device is rated for 16A and features a Type A tripping characteristic, making it suitable for protecting sensitive circuits such as semiconductors. It operates at a voltage of 400V AC and has a breaking capacity of 10kA, ensuring reliable interruption of fault currents. The breaker is designed for DIN rail mounting, with a depth of 70 mm, facilitating easy integration into control panels. Its compact design and robust performance make it an ideal choice for applications requiring precise overcurrent protection.