

6AV2124-1GC01-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av2124-1gc01-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.93 kgs
Customs Tariff Code	85371091
EAN	4025515079057.0
Quantity in Package	1
Product Code	3403
UPC	40892686074.0
Product ID	6AV2124-1GC01-0AX0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 31.01.2011
Configurable Product	False
Country of Origin	DE
ECCN	5A992
eClass 6	27-24-23-02
eClass 7.1	27-24-23-02
eClass 8	27-24-23-02
eClass Version 9	27-33-02-01
eClass Version 9.1	27-33-02-01
ETIM 7	EC001412
Group Classification Key	R141
List of Characteristics	ST80.1N
Packaging Length	50,20
Packaging Width	35,80
Packaging Height	12,20
Packaging Size	CM
Product Description	SIMATIC KP700 COMFORT PANEL, PANORAMICZNY WYŚWIETLACZ TFT 7", 16 MILIONÓW KOLORÓW, 24 PRZYCISKI FUNKCYJNE I KLAWIATURA ALFANUMERYCZNA, INTERFEJSY PROFIBUS/MPI, PROFINET/ETHERNET, USB; WINDOWS CE 6.0, WBUDOWANA PAMIĘĆ 12 MB, KONFIGURACJA ZA POMOCĄ TIA PORT
Comparative Metals Coefficient	31.01.2011
Unit of Measure	ST

Description

The Siemens 6AV2124-1GC01-0AX0 is a SIMATIC HMI KP700 Comfort Panel designed for industrial automation applications. It features a 7-inch widescreen TFT display with a resolution of 800 x 480 pixels, capable of displaying 16 million colors. The panel operates via a keypad interface and offers multiple communication options, including PROFINET, MPI/PROFIBUS DP, and USB interfaces. It is powered by a 24 V DC supply and has a configuration memory of 12 MB. The device runs on Windows CE 6.0 and is configurable using WinCC Comfort V11 or higher. The panel is housed in a robust enclosure with an IP65 front protection rating, ensuring durability in industrial environments. Its dimensions are 214 x 158 x 63 mm, and it weighs approximately 2.645 kg.