

6AV2125-2GB23-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av2125-2gb23-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.54 kgs
Product ID	6AV2125-2GB23-0AX0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 29.06.2015
Configurable Product	False
Country of Origin	DE
ECCN	9N9999
eClass 6	27-24-23-03
REACH	Lead CAS-Nr. 7439-92-1; Lead monoxide (lead oxide) lblREACHCasNo7368; Silicic acid, lead salt lblREACHCasNo4420; 4,4'-isopropylidenediphenol (Bisphenol A, BPA) CAS-Nr. 80-05-7; lblREACHCode0237 lblREACHCasNo0237
Unit of Measure	ST
eClass 7.1	27-24-23-03
eClass 8	27-24-23-03
eClass Version 9	27-33-02-02
eClass Version 9.1	27-33-02-02
ETIM 7	EC001427
Group Classification Key	R141
List of Characteristics	ST80.1F
Packaging Length	26,20
Packaging Width	21,20
Packaging Height	9,90
Packaging Size	CM
Product Code	4A66
Comparative Metals Coefficient	29.06.2015
Customs Tariff Code	85371091
EAN	4047623404729.0
Quantity in Package	1
UPC	804766158070.0

Description

The Siemens 6AV2125-2GB23-0AX0 is a 7-inch SIMATIC HMI Panel from the KTP700F Mobile series, designed for versatile human-machine interface applications. It features a TFT display with a resolution of 800 x 480 pixels, capable of displaying 16 million colors, ensuring clear and vibrant visuals. The panel supports both touch and key-based operation, equipped with eight function keys for efficient control. Connectivity options include one PROFINET/Industrial Ethernet interface, one USB port, and one multimedia card slot, facilitating seamless integration into industrial networks. Additionally, it includes a key-operated switch, an acknowledgement button, and an emergency stop button, enhancing operational safety. The panel operates on a 24 V DC supply voltage and has a memory capacity of 12 MB, suitable for various industrial automation tasks. Configuration is supported by WinCC Comfort V13 SP1 software, providing flexibility in setup and customization.