

6AV2123-2MA03-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av2123-2ma03-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.27 kgs
eClass Version 9.1	27-33-02-01
ETIM 7	EC001412
Group Classification Key	R141
List of Characteristics	ST80.1J
Packaging Length	39,80
Packaging Width	29,90
Packaging Height	9,10
Packaging Size	CM
Product Description	SIMATIC HMI, KTP1200 Basic DP, Basic Panel, Key/touch operation, 12" TFT display, 65536 colors, PROFIBUS interface, configurable as of WinCC Basic V13/ STEP 7 Basic V13, contains open-source software, which is provided free of charge see enclosed CD
Comparative Metals Coefficient	05.09.2014
Product ID	6AV2123-2MA03-0AX0
AL Field	N
Compliance	Produkt zgodny z RoHS od: 05.09.2014
Configurable Product	False
Country of Origin	CN
ECCN	EAR99H
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
REACH	Lead monoxide (lead oxide) lblREACHCasNo7368; Silicic acid, lead salt lblREACHCasNo4420; 4,4'-isopropylidenediphenol (Bisphenol A, BPA) CAS-Nr. 80-05-7
Unit of Measure	ST
Customs Tariff Code	85371091
EAN	4034106029258.0
Quantity in Package	1
Product Code	2262
UPC	887621893880.0

Description

The Siemens 6AV2123-2MA03-0AX0 is a 12-inch SIMATIC HMI KTP1200 Basic DP panel designed for intuitive operator control and monitoring in industrial automation settings. It features a TFT display with a resolution of 1280 x 800 pixels, capable of displaying 65,536 colors, ensuring clear and vibrant visuals. The panel supports both key and touch operation, providing flexibility for various user preferences. Equipped with a PROFIBUS interface, it facilitates seamless integration with other Siemens components and industrial control systems. Configurable using WinCC Basic V13 or STEP 7 Basic V13, it offers versatility in setup and operation. The panel operates on a 24 V DC supply voltage and has dimensions of 330 x 245 x 60 mm, with a net weight of approximately 2.05 kg. It is compliant with RoHS standards and has a protection class of IP65, making it suitable for industrial environments. The product is manufactured in China and is part of Siemens' Standard devices 2nd Generation product family.