

6AV6641-0CA01-0AX1

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6641-0ca01-0ax1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.23 kgs
Interface Type	profibus
Memory/Storage	12 MB
Display Size	4.5 inches
Display Resolution	160 x 64 pixels
Data Transfer Rate	up to 12 Mbit/s
USB Interface	Yes
MMC Slot	Yes
Configuration Software	WinCC flexible 2004 Compact
Dimensions	150 x 186 x 38.5 mm
Weight	0.5 kg

Description

The Siemens 6AV6641-0CA01-0AX1 is a SIMATIC OP77B Operator Panel designed for industrial automation applications. It features a 4.5-inch monochrome STN display with a resolution of 160 x 64 pixels, ensuring clear and precise visualization of system data. The panel supports graphics capabilities, enhancing user interaction with complex processes. Connectivity options include MPI/PROFIBUS DP interfaces with data transfer rates up to 12 Mbit/s, a USB interface, and a slot for MMC cards, facilitating versatile communication and data storage. Configurable with WinCC flexible 2004 Compact, it offers flexibility in system integration. The panel is housed in a robust enclosure measuring 150 x 186 x 38.5 mm and weighs 0.5 kg, suitable for various industrial environments. As of January 1, 2015, the new part is blocked for delivery; however, spare parts can still be purchased as required, with prices potentially deviating from the new part. Further information is available under SIMATIC current entry ID: 109486162.