

6AV6641-0CA01-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6641-0ca01-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.46 kgs
Memory/Storage	12 MB
Interface Type	profibus
Display Size	4.5 in
Display Resolution	160 x 64 pixels
Interface Type	MPI/PROFIBUS-DP up to 12 Mbit/s
Memory Card Slot	MMC
Dimensions	150 x 38.5 x 186 mm
Weight	0.5 kg

Description

The Siemens 6AV6641-0CA01-0AX0 is a Human-Machine Interface (HMI) panel from the SIMATIC OP77B series, designed to facilitate intuitive operation in industrial automation environments. It features a 4.5-inch backlit LC display with a resolution of 160 x 64 pixels, supporting graphical capabilities for enhanced user interaction. The panel is equipped with multiple interfaces, including MPI/PROFIBUS-DP up to 12 Mbit/s, a printer/USB interface, and a slot for an MMC card, enabling flexible connectivity and configuration through WinCC flexible 2004 Compact software. The device measures 150 x 38.5 x 186 mm and weighs approximately 0.5 kg, making it suitable for various industrial applications. Please note that this model has been discontinued as of October 1, 2017, but remains repairable, offering a cost-effective solution for extending its operational life.