

6FC5203-0AF05-1AB0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5203-0af05-1ab0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.90 kgs
Display Size	15 in
Display Resolution	1024 x 768 pixels
Keyboard Type	Membrane
Integrated Mouse	Yes
Mounting Format	19 in
Mounting Height	8 HU
Panel Cutout	450 x 335 mm
Protection Class	IP65

Description

The Siemens 6FC5203-0AF05-1AB0 is a 15-inch operator panel front designed for integration with Siemens' SINUMERIK CNC systems. It features a TFT color display with a resolution of 1024 x 768 pixels, ensuring clear and detailed visuals for industrial applications. The panel includes a membrane keyboard with 62 keys, comprising two horizontal rows of 8+2 keys and two vertical rows of 8 keys, facilitating intuitive operation. An integrated mouse enhances user interaction, and the panel is secured from the rear using special clamps. Designed for panel mounting, it has a mounting format of 19 inches and a height of 8 HU, with a panel cutout of 450 x 335 mm. The front panel offers an IP65 degree of protection, making it suitable for various industrial environments. This operator panel front is ideal for high-end CNC applications in sectors like metal cutting, precision tooling, robotics, and automated assembly lines, supporting seamless interaction with machine tools and automation platforms.