

6AV3688-3ED13-0AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av3688-3ed13-0ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.64 kgs
Weight	0.64 kg
Supply Voltage	24 V DC
Permissible Supply Voltage Range	18 V to 30 V DC
Digital Inputs	16 inputs
Digital Outputs	16 outputs
Communication Protocol	PROFIBUS DP12 protocol
Mounting Position	Vertical position
Mounting Type	Clamp terminals type
Keyboard Type	Membrane type

Description

The Siemens 6AV3688-3ED13-0AX0 is a Push Button Panel from the PP17 II series, designed for industrial automation applications requiring reliable control and monitoring. This panel features 32 short-stroke keys and 32 surface-mounted LEDs, providing intuitive operation and clear visual feedback. It offers 16 digital inputs and 16 digital outputs, facilitating seamless integration with existing systems. The panel operates on a supply voltage of 24 V DC, with a permissible range between 18 V and 30 V DC. Communication is supported via PROFIBUS DP12, ensuring fast and secure data exchange. The panel is designed for vertical mounting and is equipped with clamp terminals for easy installation. Its membrane keyboard allows for user-definable labeling, enhancing customization for specific applications. The Siemens 6AV3688-3ED13-0AX0 is ideal for manufacturing and processing environments where durability and efficient operator control are essential.