

6AV6647-0AE11-3AX0

Industrial automation components

Manufacturer	Siemens
Catalog number	6av6647-0ae11-3ax0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.49 kgs
Voltage	24 V
Signal Type	24
Current	1 A
Component Specifications	ktp1000
Signal Level	24 V

Description

The Siemens 6AV6647-0AE11-3AX0 is a 10.4-inch TFT display panel from the SIMATIC HMI KTP1000 series, designed for industrial automation applications. It features a 640 x 480 pixel resolution, providing clear and detailed visuals for operator interfaces. The panel operates on a 24 V DC supply voltage and supports both RS422 and RS485 communication interfaces, ensuring versatile connectivity within automation systems. With an IP65-rated front panel, it offers robust protection against dust and water ingress, making it suitable for demanding industrial environments. The device measures 335 x 275 x 60 mm and weighs approximately 2.65 kg, facilitating easy integration into various setups. This model is configured using WinCC Flexible 2008 SP2 Compact, WinCC Basic V11, or STEP7 Basic V11 software, offering flexibility in system design and implementation.