

6AV6647-0AB11-3AX0

Industrial automation components

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| Manufacturer | Siemens |
| Catalog number | 6av6647-0ab11-3ax0 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Legacy / discontinued |

Technical specification

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| Weight | 0.41 kgs |
| Voltage | 24 V |
| Cable Specification | 320 × 240 |
| Signal Type | 24 |
| Interface Type | profinet |
| Signal Level | 24 V |

Description

The Siemens 6AV6647-0AB11-3AX0 is a 6-inch SIMATIC HMI KTP600 Basic Mono PN panel designed for industrial automation applications. It features a 5.7-inch STN display with a resolution of 320 x 240 pixels, providing clear and reliable visual feedback. The panel supports both key and touch operation, offering versatile user interaction. Equipped with a PROFINET interface, it ensures seamless communication within industrial networks. The device operates on a 24 V DC supply voltage and includes 40 kB of memory, suitable for various automation tasks. Its compact dimensions of 214 x 44 x 158 mm and lightweight design (1.07 kg) facilitate easy integration into control systems. The panel is rated IP65 for the front and IP20 for the rear, ensuring durability in industrial environments. Operating temperature ranges from 0°C to 50°C, accommodating diverse operational conditions. This model has been discontinued and replaced by the 6AV6647-0AB11-3AX1.