

PC612C-B1200-C968

Industrial automation components

Manufacturer	Siemens
Catalog number	pc612c-b1200-c968
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	PC612C-B1200-C968
Product Type	Printed Circuit Board (PCB)
Application Area	Industrial Automation
Compliance	IEC, UL, CE

Description

The Siemens PC612C-B1200-C968 is a high-performance printed circuit board (PCB) designed for industrial automation applications. Manufactured by Siemens, a global leader in industrial automation and electrical engineering, this PCB is engineered to enhance the reliability and efficiency of control systems. It is compatible with various Siemens automation platforms, providing seamless integration and robust performance. The PC612C-B1200-C968 is suitable for applications in industrial and factory automation, electrical power distribution and control, HVAC and building management systems, renewable energy plants, transportation and railway systems, oil & gas, mining, process industries, water treatment, and utility infrastructure. Key features include high reliability and safety standards, modular and scalable design, energy efficiency, smart monitoring capabilities, global support and availability, and compliance with international safety and performance standards such as IEC, UL, and CE. This PCB is part of Siemens' comprehensive range of automation products, including PLC systems, HMI panels, VFD drives, low voltage switchgear, industrial power supplies, industrial communication devices, smart energy meters, building automation products, transformers, substation equipment, and servo motors and drives.