

3HAC024488-001

Industrial automation components

Manufacturer	Abb
Catalog number	3hac024488-001
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.11 kgs
Product Type	Panel Board Unit
Product Family	DSQC 643
Dimensions	34 x 28 x 8 mm
Weight	0.11 kg
Manufacturer	Abb
Part Number	3HAC024488-001
Category	Podzespoły automatyki przemysłowej

Description

The ABB 3HAC024488-001, also known as the DSQC 643 Panel Board, is a critical component in ABB's IRC5 industrial robot control system. Designed for seamless integration, this panel board ensures reliable operation and precise control in industrial automation applications. It features a compact design, facilitating efficient space utilization within control panels. The DSQC 643 Panel Board is engineered to handle high-speed digital signals, interfacing effectively with various sensors and actuators to maintain optimal performance. Manufactured with premium materials, it offers superior electrical performance and durability, minimizing energy consumption and reducing environmental impact. The panel board complies with stringent industry safety standards, providing a secure operating environment for both personnel and equipment. Its modular architecture supports a variety of input/output configurations, offering unparalleled flexibility for diverse industrial scenarios. For detailed specifications and compatibility information, refer to the official ABB product page.