

## TYDSQC-266G 3HAB8801-1/2B

Industrial automation components

<b>Manufacturer</b>	Abb
<b>Catalog number</b>	tydsqc-266g-3hab8801-12b
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Product Type</b>	Servo Amplifier Board
<b>Brand</b>	ABB
<b>Part Number</b>	3HAB8801-1/2B
<b>Category</b>	Robotics
<b>Description</b>	DSQC-266G Servo Amplifier Board
<b>Weight</b>	0.30 kg
<b>Gross Weight</b>	1.900 kg
<b>Country of Origin</b>	Sweden

### Description

The ABB 3HAB8801-1/2B, also known as the DSQC-266G Servo Amplifier Board, is a high-performance component designed for precise motion control in industrial automation systems. Manufactured by ABB, a leader in automation technology, this servo amplifier board ensures accurate positioning and reliable operation in machinery requiring dynamic performance and robust functionality. The DSQC-266G is specifically engineered for robotic arm drives, making it an essential part of ABB's robotics solutions. Key characteristics include its compact design, facilitating easy integration into various industrial setups, and its robust construction, ensuring long-term reliability in demanding environments. This servo amplifier board is ideal for applications where precision and durability are paramount, such as in automated manufacturing processes and robotic operations. Its compatibility with ABB's robotics systems makes it a preferred choice for enhancing the performance and efficiency of industrial automation equipment.