

## Abb 3Hab8859-1-01B Dc-buss Bar Connecting Strip

The **ABB 3HAB8859-1/01B DC-Bus Bar Connecting Strip** is a precision-engineered power distribution component designed for seamless integration in industrial drives and DC power systems. As part of ABB's renowned DC-Bus architecture, this robust connecting strip provides secure, low-resistance linking of DC bus bars, ensuring reliable current transfer and system stability in motor drives, power converters, and automation panels. Built to ABB's exacting quality standards, the 3HAB8859-1/01B enhances electrical efficiency and mechanical durability in demanding industrial environments.

## **Key Features:**

- Engineered for precise and secure DC bus bar connections in ABB drive systems
- Optimized for low contact resistance to maintain high-current efficiency
- Compact and robust design suited for confined drive enclosures
- Machined for reliable mechanical fit and vibration resilience
- Manufactured by ABB, ensuring compatibility with industrial-standard DC-bus systems

## **Specifications:**

• Model: 3HAB8859-1/01B

• Type: DC-Bus Bar Connecting Strip

• Application: Power distribution in DC-bus systems, motor drives, inverters

• Function: Connects and distributes DC voltage across modules

• Weight: 260 g

 Construction: High-conductivity metal strip with precision-machined mounting holes

Designed for reliable performance in industrial drive installations, the **ABB 3HAB8859-1/01B** connecting strip supports consistent, low-loss power distribution and straightforward installation. Backed by ABB's reputation for electrical excellence, it provides engineers and system integrators with a dependable solution for maintaining system efficiency, operational reliability, and scalability. Choose this DC-bus connector strip to enhance the integrity and performance of your drive or power electronics setup.

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