

## **Abb Dsss171 Voting Unit 3Bse005003R0001 19.2-32V 16A Max**

### **ABB DSSS171 Voting Unit - 3BSE005003R0001, 24V DC, 16A Max**

The ABB DSSS171 Voting Unit is a robust industrial component engineered for reliable signal processing and safety logic applications in control systems. Operating within a DC input range of 19.2V to 32V and supporting a maximum current of 16A, this unit is part of ABB's high-performance automation lineup, suitable for critical control and protection circuits.

#### **Key Features:**

- Reliable voting logic processing for redundant systems
- Wide DC input range of 19.2 to 32 volts for flexible integration
- High current handling capability up to 16 amps
- Engineered for durability and consistent operation in industrial environments


#### **Specifications:**


- Manufacturer: ABB Industrial Systems
- Model: DSSS171
- Article Number: 3BSE005003R0001 / 3BSE005003R1
- Input Voltage: 19.2-32V DC
- Maximum Current: 16A


- Associated IDs: SE00141013, 3BSC980051R34, WP-H 24V
- Product Revision: A
- Country of Origin: Sweden
- Weight: 630 gm

Designed for demanding automation systems, the ABB DSSS171 ensures high reliability and effective signal voting performance, making it ideal for safety-critical installations.

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 **Email:** [info@ramautomations.com](mailto:info@ramautomations.com)

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686

