



## **Bc162A114H01 D-460 Igbt Power Module**

The **BC162A114H01 D-460 IGBT Power Module** is a robust and efficient power electronic component designed for high-current switching and energy conversion applications. Engineered for use in industrial inverters, motor drives, and power control systems, this module integrates advanced IGBT technology to ensure high-speed switching with minimal power loss. Its durable construction and reliable thermal management make it ideal for heavy-duty and continuous operation environments.

### **Key Features:**

- High-efficiency IGBT technology for fast switching and reduced losses
- Designed for industrial-grade performance in power conversion systems
- Rugged and compact construction for space-saving integration
- Suitable for use in motor drives, inverters, and automation systems
- Delivers consistent operation under thermal and electrical stress

### **Specifications:**


- Product Name: BC162A114H01 D-460 IGBT Power Module
- Model Number: D-460
- Part Code: #311
- Technology: Insulated Gate Bipolar Transistor (IGBT)


- Application: High-current switching, industrial inverters
- Weight: 1.410 kg

Built to meet the rigorous demands of industrial environments, the **BC162A114H01 D-460 IGBT Power Module** offers superior performance, reliability, and efficiency. Whether used in motor control, power supplies, or automation systems, this module ensures long-lasting and stable operation, making it a dependable choice for critical power electronics applications.

---

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

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686

