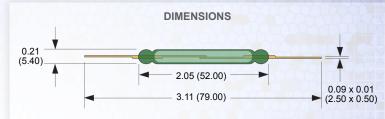


120W, 1500V, 3A Switching Current

GC1500 Series REED SWITCHES

From the Comus Group of Companies



FEATURES

- Robust High Reliability Rhodium Contacts
- Up to 1500 VAC/VDC Switching Voltages
- Up to 120 Watt contacts with Carry Currents up to 5 Amp
- High Insulation Resistance 10¹¹ Ω
- RoHs Compliant, UL #E103299
- Custom Design Available

- The Comus Group is proud to introduce the GC1500 Series of reed switch made by its Switching Technologies Gunther Division located in Chennai, India.
- The STG GC1500 Series offers a wide range of 1 Form A Rhodium contacts with ratings up to 120 Watt/VA loads, switching voltages up to 1500 VAC/VDC, and 3 Amp switching and 5 Amp carry currents.
- The GC1500 is RoHS Compliant and UL recognized E103299. The reed switch has gold tinned leads for ease of soldering and is available with cut and formed leads.

OTHER COMUS PRODUCTS

SMD Reed Relay

RI-69 Reed Switch

> BFM Series Relay

Micro Mini SIP Relay

GC Reed Switches

1339 & BF/BFS Reed Relay

RI-91 Reed Switch

Ultra Mini SIP Relay

BFH Series Relay

GC2315 Reed Switch



APPLICATION: Heavy Duty Control and Safety Circuits

Today's large modern building complexes need to safely move people around in expedited fashion using more elevators, escalators and moving walkways than ever before. With increased scale comes an ever dependent requirement of safety being the first and foremost critical aspect of design and implementation.

At the core of safety control circuits there is not only a need for high dependability but low power consumption in a concise packaged solution. Reed switches are still the go to product for their versatility and reliability. The GC1500 series reed switch offers heavy duty, long life, and sustainable solutions. This versatile reed switch can easily handle high power applications in 110 VAC, 220 VAC and even 440 VAC applications; making it the ideal choice of design engineers who require a powerful switching solution that consumes no power.