

What is reinforced isolation quiz

1. Which voltage indicates an isolators ability to endure a lightening strike?
2. Which test condition of transient voltage testing indicates the quality and integrity of the isolation materials?
3. What is the difference in surge rating requirements between a reinforced isolator and a basic isolator?
4. True or False: 100% of TI isolators are tested for transient voltage
5. True or False: An isolator with a VIOTM of greater than 6222 Vpk (4400 Vrms) meets the temporary overvoltage criterion for reinforced insulation per IEC 60664-1 for line voltages up to 1000 Vrms.