

**SECTION 28 46 14**  
**SINGLE AND MULTIPLE STATION ALARMS**

**PART 2 PRODUCTS**

**1.01 SINGLE- AND MULTIPLE-STATION ALARMS**

- A. General Requirements:
  - 1. Power Supply: 120 VAC with battery backup, alkaline or sealed lithium with 10-year life. Battery-operated only alarms not permitted.
  - 2. Utilize plug-in mounting with tamper-resistant features.
  - 3. Provide alarm test and silence features.
  - 4. Self restoring; automatic alarm reset upon clearing of alarm condition.
  - 5. Multiple-Station Alarms:
    - a. Utilize wired communication between interconnected alarms.
    - b. Limit number of interconnected alarms in accordance with manufacturer's requirements and applicable codes.
- B. Combination and Multicriteria Alarms: Comply with respective requirements for each detection method.

**END OF SECTION 28 46 14**