Application

1. WBR-SM Series Interlocked ARKTITE Receptacles are designed for use with enclosed safety switches or enclosed circuit breakers, to provide connection and distribution of secondary electrical power (600 volts or less) between a power source and portable or stationary electrical equipment.

2. WBR-SM Series Interlocked ARKTITE Receptacles are designed to be used with a switch/breaker operating mechanism interlocked with both the enclosure door and the ARKTITE receptacle through the interaction of an interlock rod.

With the plug inserted, (Fig. 1) the handle in position 2, (as noted on receptacle) the switch/breaker can be turned on/off. The flag position allows the interlock rod which is tied to the switch/breaker to pass by the flag for the "ON" position.

To insert the plug, the handle must be moved to position 1, (see Fig.2). The handle in position 1 (as noted on receptacle) locks the flag in position to prevent the interlock rod from moving to the on position. If the switch/breaker is in the "ON" position, the flag will stop against the interlock rod and will not allow the handle to move to position 1. The plug can not be inserted.

The enclosure should be designed so that the enclosure door can not be opened when the switch/breaker is "ON". With the cover open the switch/breaker can not be turned "ON".

3. The interlocked ARKTITE receptacles are polarized to prevent mis-matching. Each receptacle mates with specific Crouse-Hinds APJ, NPJ and CPH series ARKTITE plug with the same electrical rating, ground style and contact. Refer to Crouse-Hinds 4000 series catalogs for a complete listing of matching ARKTITE plugs.

4. WBR-SM series interlocked ARKTITE receptacles should be installed, inspected, operated and maintained by qualified and competent personnel.

All statements, technical information and recommendations contained herein are based on information and tests we believe to be reliable. The accuracy or completeness thereof are not guaranteed. In accordance with Crouse-Hinds "Terms and Conditions of Sale", and since conditions of use are outside our control, the purchaser should determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.