WLRA-1 FLUSH DEVICE
ADAPTER FOR WET
LOCATIONS COVERS†

INSTRUCTIONS

APPLICATION
This adapter is used as a base for mounting Crouse-Hinds WLRS/WLRD wet locations wiring device covers, or any Crouse-Hinds DS cover having four corner mounting screws, to flush device boxes. If properly installed and maintained, this adapter should provide a watertight seal between the wiring device cover and a wall surface.

HOW TO INSTALL
1. Apply strip of caulking* around inside lip of adapter. Caulking should project beyond back flange of adapter sufficiently to squeeze into and fill irregular mounting surfaces when adapter is drawn down tight to back box.

*NOTE
Caulking chosen must be capable of providing a watertight seal between adapter and mounting surface. Caulking must also be capable of remaining effective, showing no apparent deterioration, after "curing", shrinking, or aging such as is provided by Mortite® Weatherstrip and Caulking Cord, RTV Silicone Rubber, Permagum® Sealing Putty, or equivalent type of compound.

†Refer to page 7P-1 in Crouse-Hinds Catalog CM4000 for total product listing.
2. Remove the two #6-32 7/8" long screws from wiring device to be used. Use these screws to attach adapter to flush device box. Torque screws to 12 in./lbs. Trim caulking to suit.

3. Follow assembly instructions packaged with the Crouse-Hinds wiring device cover and properly mount wiring device to cover.

**NOTE**

Before installing Crouse-Hinds cover to flush box, made sure all unused wire binding screws on side of wiring device are firmly torqued down. This provides electrical clearance relative to adapter and also to metallic device boxes.

**MAINTENANCE**

Perform regular periodic visual check of cover assembly, at least once a year.
1. Make sure screws holding cover to adapter are tight.
2. Make sure caulking has not deteriorated and is still providing a watertight seal against mounting surface.

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 herewith.

FILE THIS INSTRUCTION SHEET FOR FUTURE USE.

CROUSE-HINDS COMPANY

Syracuse, N.Y.

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