

3. INSTALLATION

The Remote Display kit includes all necessary components (excluding knockout punch) to mount the Remote Display to the front of an electrical enclosure. This allows for easy viewing and adjustment of parameters and reduces costs by eliminating the need for external gauges.

The Remote Display meets CE and UL requirements. CE testing was conducted with a (25 Ft) Ethernet cable from the controller to the Remote Display. Contact the factory if you require a length longer than (25 Ft).

Mounting Considerations

- Must be mounted on an enclosure with a smooth surface.
- Maximum panel thickness: 0.25 in [6.4 mm].

3.1 FUSION Mounting Procedure

Mounting Kit Includes:

- (1x) Gasket
- (1x) Ferrite
- (1x) Remote Display Retainer
- (4x) Screws
- (1x) (5/25 Ft) Shielded Ethernet Cable
- (1x) Replacement Remote Display Cover

1. Remove the (4x) screws securing the lid (Figure 3.00).
2. Disconnect the Remote Display Ethernet cable from the controller (Figure 3.01)
3. Manipulate the (4x) retaining clips to remove the Remote Display from the lid (Figure 3.02).
4. Insert the Replacement Remote Display Cover into the lid (Figure 3.03).
5. Attach the lid to the controller using the (4x) lid screws.



Figure 3.00: Remove (4x) screws

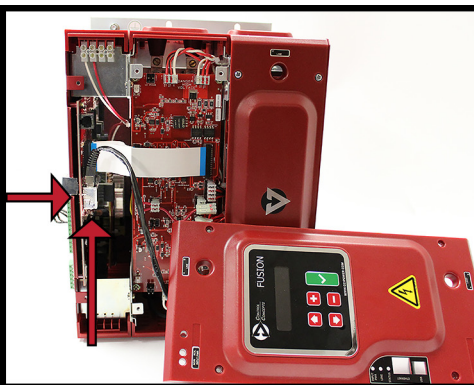


Figure 3.01: Remove Remote Display Cable

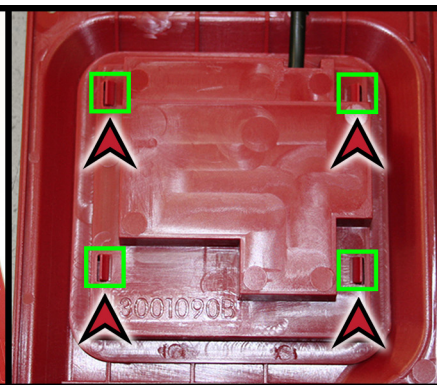


Figure 3.02: Placement of retaining clips



Figure 3.03: Insert Remote Display Cover

