Description:

A concern arises on addressing customer questions regarding how to install the extra threaded inserts shipped with the NEMA 4X Cabinet Panel Mounting kit – ACS-CP-EXT-IP66 (68829593). The process is explained in the two methods below.

Methods for installing inserts:

- Preferred Thermal Installation

1. Have a panel and two inserts.
2. Place the insert to the hole.
3. Heat the soldering iron to 500°C and heat the insert for two seconds.
4. Push the insert into the hole with the hot soldering iron. Make sure the insert is in level with the panel's back cover.
5. Repeat the steps 2-4 with the other insert in the opposite corner.
-Alternative Mechanical Installation

ACS/H-CP-EXT-IP66, Panel Extension Cable Kit – IP66
Insert Installation Instructions – Alternative Mechanical Installation

1. Have a panel and two inserts.
2. Place the insert to the hole.
3. Cover the front of the panel and squeeze the insert into the panel with pliers.
4. Make sure the insert is in level with the panel’s back cover.
5. Repeat the steps 2-4 with the other insert in the opposite corner.