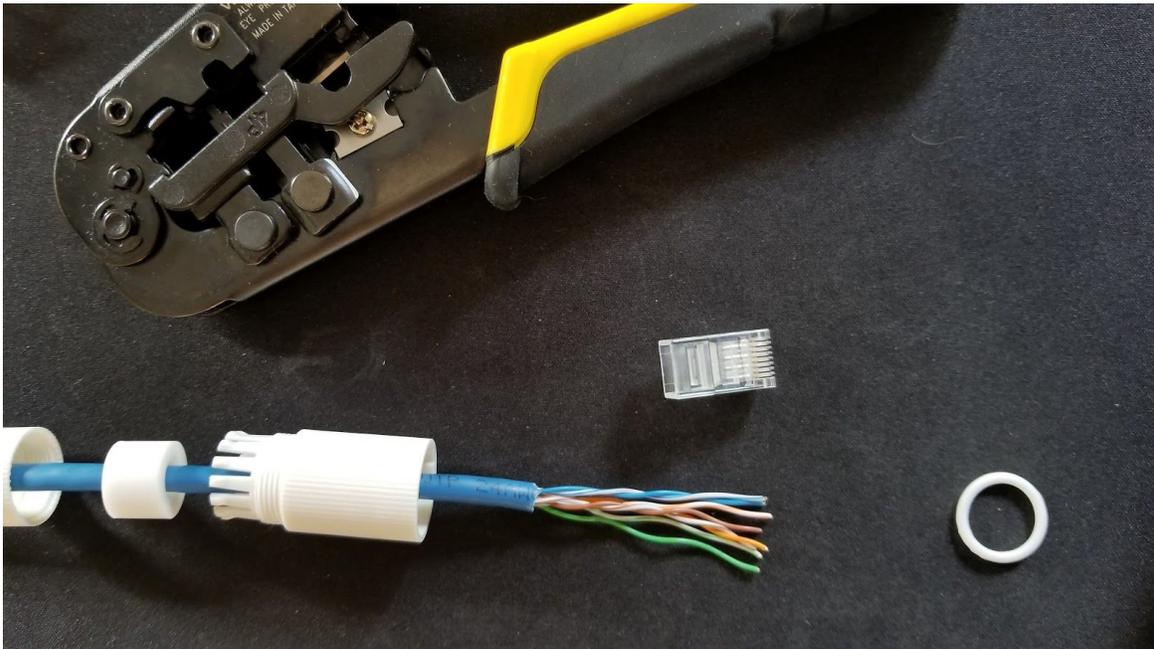


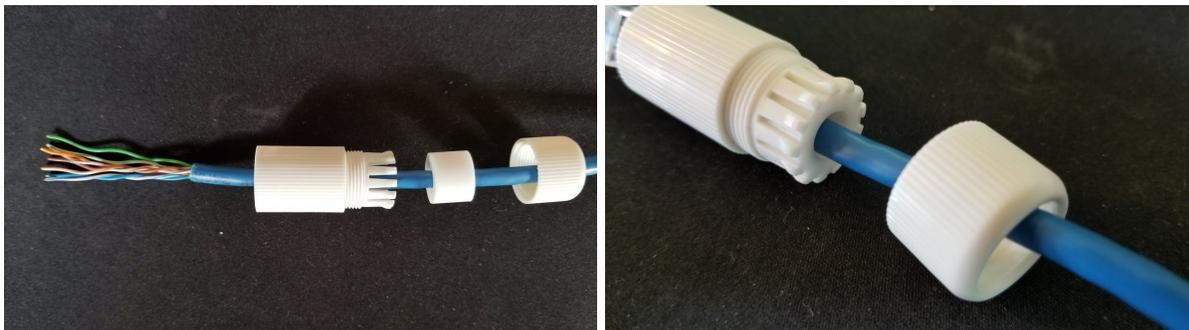
## RJ45 Weatherproofing Guide

Connectors that are exposed to any outdoor, humid, or even dusty environments should be weatherproofed. If you are using bulk cable and crimping your own ends, there is an included solution with our IP cameras to weatherproof the connectors. If you are using pre-made ethernet cable or BNC cameras you will need to weatherproof your connections using an “out of box” solution such as a junction box or weather sealing tape.

Step 1: Make sure you have all the weatherproofing parts placed on the ethernet cable before you crimp on your RJ45 connector.



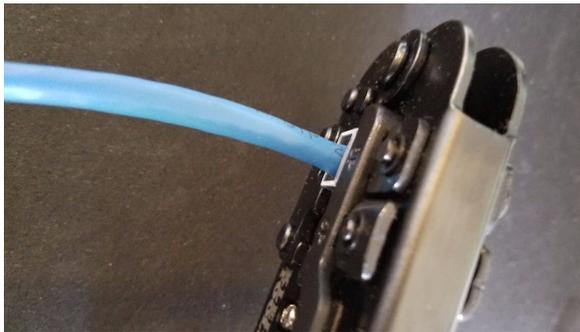
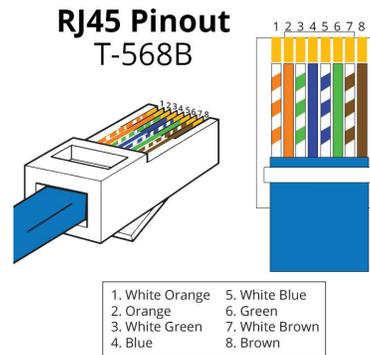
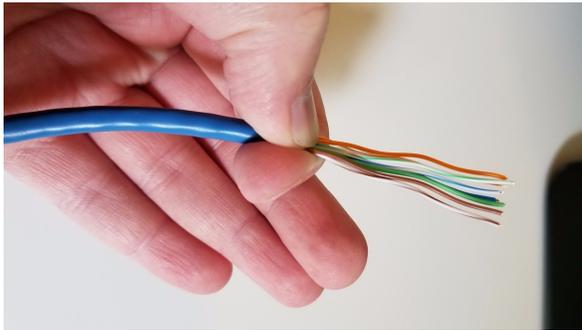
Step 2: Push the barrel gasket into the compression casing.



Step 3: Place the O-ring onto the camera's female RJ45 connector.



Step 4: Crimp on your RJ45 connector to the Cat5 cable; use T568B wiring order.



Step 5. Connect everything together and tighten down the compression cup until the barrel gasket is tight around the Cat5 cable.



The assembled connection will be tightly sealed with no noticeable gaps between sealing surfaces.

