Included Weather Proof Connector Pack & Harness Uses

Each Main Harness includes 3 way WP connectors on the ends that connect to your lights.

They also have SINGLE connectors on the ends that go to a switch.

The included connector packs have single connectors to add to any switch wire (Shown Below) and 3 way connectors to add to any light that has bare wires. If your light has connectors, you can add the appropriate connector adapter OR cut the connectors off of your light included harness and put the included 3 way plugs and pins in this pack on the blunt wires to make your own.

If you have a vehicle without built in switches and fuses, you need to add a relay adapter that just plugs into these harnesses.

PAY VERY CLOSE ATTENTION TO THESE DIRECTIONS! The pins are SPECIFIC for each connector.

These connectors and pins go on the **LIGHTS** bare wires. (If they don't have connectors) Pointed Pins on these!!!

These go on the **SWITCH WIRES**, on the truck. **Tubular open end pins on these!!!**





INSTALLATION OF TERMINALS AND PINS.

Use Crimping Pliers to crimp pins on wires. Be sure to strip off insulation on wire so you crimp OVER the wire, not the insulation. In the left photo, you crimp over the BARE WIRE in the center where the tabs are. You can either slide the rubber seal (Shown in the right photo) on the wire before crimping the pin on the wire. Then crimp the outer wings over it. OR, crimp the outer wings all the way down and just slide the rubber seal over them. Then they slide into the ends of the connectors.

IMPORTANT! Pay attention to where the different color wires are inserted!

BEFORE you slide the pins into the connectors on the switch end, make sure the proper colors line up in the right holes with the harness colors in the connector. If you use the adapters, this is already done. You just connect and plug them in.

Black Wire to A, Red Wire to B, White Wire (If light has it) to C

(If your light has White & Black wires ONLY, White would be POSITVE, which is the same as Red here. Black is ALWAYS Ground)







If you need crimpers and don't know what to get, here is a QR Code for a cheap set on Amazon (Right QR Code)



If you mess up.

You will need a PIN RELEASE TOOL. To the left is a QR Code For a CHEAP set on Amazon. These are only examples for your convenience.

We have no affiliation with these in any way.



If you are unfamiliar with how to use these QR codes, you simply open the camera on your phone like you are going to take a photo. Aim it at the code and focus. A window will pop up with a link to the site. You touch it and it will take you right there.

OPTIONAL Connectors, Plugs and Adapters-

(From left to right...) 2 way splitter, 3 way splitter, coupler, 2 way light splitter, relay adapter, Backlight Adapter, Tail Light Adapter, Light connector adapters.



Visit us at SPVparts.com for these
And other harnesses and connectors.

To the right is a QR code for our harness section

