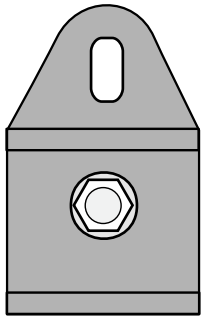


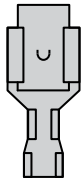
Terminals used in this installation.

This kit contains a supply of terminals to complete the connections to the required switches and light assemblies. We have supplied additional terminals in the event that extra terminals are necessary. Each connection on the following diagrams identifies a specific terminal by a letter code that will correspond to the letter code on the terminals identified below. The terminals below are shown in actual size to help you identify the terminal required for each connection. In some cases, terminals are already installed on the wires. These terminals will be shown in the crimped configuration and will not have a letter code next to the terminal.



Battery
Junction
Block

Raw



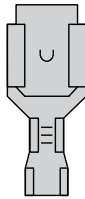
Terminal
B

Raw



Terminal
C

Raw



Terminal
D

Raw

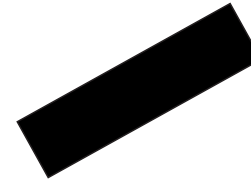


Terminal
F



Splice clip
Terminal

H

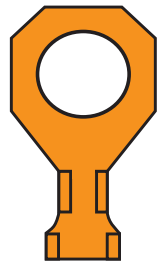


Shrink Tube

J

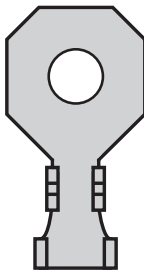


K



Terminal

M



N



Terminal

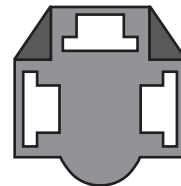
P



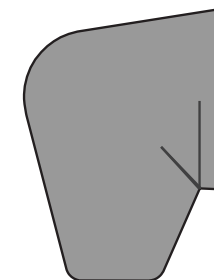
Ring Terminal
sleeves

R

Headlight
connector



S



Alternator
boot

T

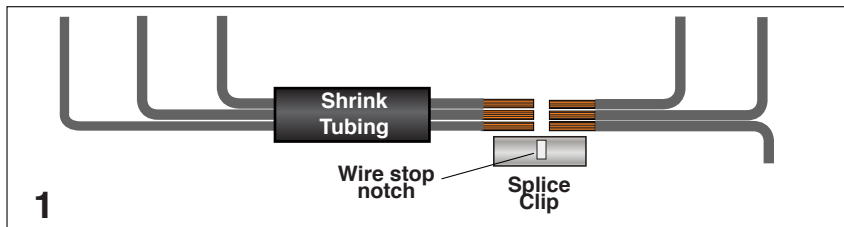


**American
Autowire**

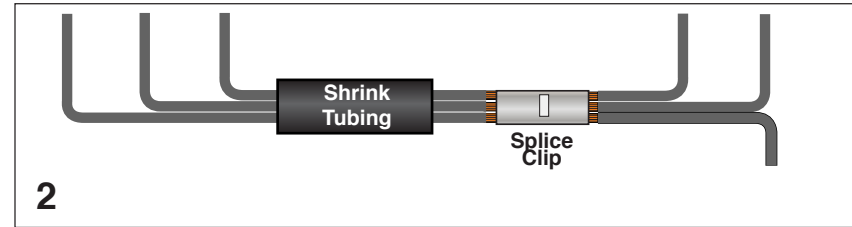
www.americanautowire.com 856-933-0801

In line wire splicing.

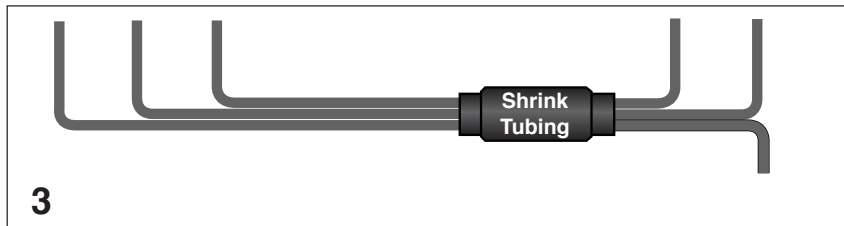
This kit uses in line splices in several of the subkits. This example shows the correct way to execute this splice.



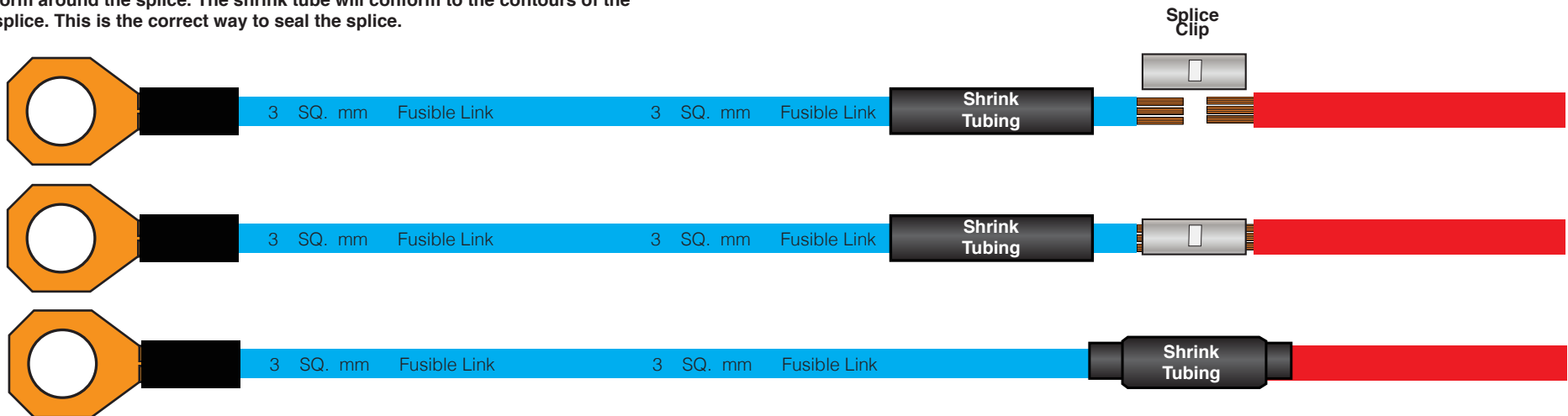
After routing wires to be spliced, strip the wires long enough to reach the wire stop in the splice clip. Slide the heat shrink tube over all the wires **BEFORE** installing the splice clip. Be sure the heat shrink tube is of adequate length to completely cover the splice.



Once the wires are installed into the splice clip, the splice clip can be crimped or compressed to tightly retain the wires. This connection can then be soldered.



Slide the shrink tube over the completed splice and center the shrink tube so that none of the splice is exposed. Heat the shrink tube to allow the sealant to form around the splice. The shrink tube will conform to the contours of the splice. This is the correct way to seal the splice.



Splices on the fusible link wires are completed the same way all the other in-line splices are completed. The important fact that is worth reiterating is that the splice must be crimped tightly so that the wires are being solidly held in place. That final joint must then be soldered.