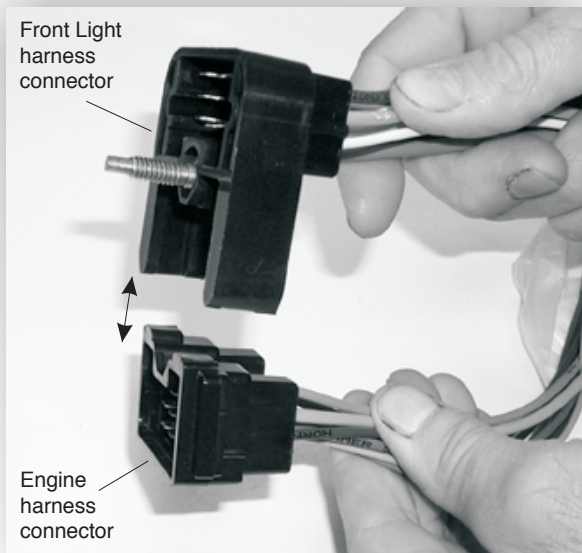


Classic Update Series



apply silicone sealant to back side of connector after installing terminals

The bulkhead connector from this front light kit must snap into the mating engine connector (bag J), as shown. After snapping together, then bolt the assembly into the dash harness firewall connector using the attached bolt.

Look!



American Autowire also sells factory OEM style harness wrap. this is the same stuff used on original Camaro harnesses! If you want that OEM look with your Classic Update wiring system, then give us a call and order p/n R0067108 !



American Autowire

American Autowire
800-482-9473



1962-64 Nova



A



B



C



D



E

Connect the bulkhead connector from this kit onto the bulkhead connector from the engine kit (bag J), and bolt to the firewall dash bulkhead. After all wires are installed from this kit, the main connector should have die-electric grease applied to the terminals and silicone sealer applied to the outside of the connectors as a moisture seal.

PARKING LAMP WIRES

LT BLUE LH turn

Route this wire to the LH turn signal lamp, slide wire through boot K, install terminal J and plug into lamp socket N as shown on sheet 2.

DK BLUE RH turn

Route this wire to the RH turn signal lamp, slide wire through boot K, install terminal J and plug into lamp socket N as shown on sheet 2.

BROWN Parking Lamp

Route the shorter brown wire that is the same length as the light blue wire to the LH turn signal lamp, slide wire through boot K, install terminal J and plug into lamp socket N as shown on sheet 2. Route the longer brown wire that is the same length as the dark blue wire to the RH turn signal lamp, slide wire through boot K, install terminal J and plug into lamp socket N as shown on sheet 2.

FRONT LIGHT WIRING

TAN (heavy gauge) Lo Beam

Route this wire to the driver side headlight and trim to length. Double this wire with the cutoff portion, and install terminal B. Plug this terminal into connector A, in the location shown on sheet 2. Route the remaining portion of this TAN wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A as shown on sheet 2.

LT GREEN Hi Beam

Route this wire to the driver side headlight and trim to length. Double this wire with the cutoff portion, and install terminal B. Plug this terminal into connector A, in the location shown on sheet 2. Route the remaining portion of this LT GREEN wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A as shown on sheet 2.

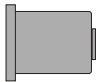


J

BLACK Ground

Two (2) ground wires with ring terminals have been provided. Route one to each headlight connection, cut to length, install terminal C, and plug into connector A as shown on sheet 2.

K



OTHER WIRING

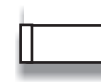
DK GREEN Horn

Route to horns and install terminals D & E, as shown on sheet 4, Plug into connectors L.

ORANGE Electric Fan

Route to the electric fan and connect per manufacturer's instructions.

L

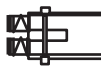


BROWN Alternator Regulator

NOTE: We recommend that this wire be used as the trigger wire for the electric fan relay. Route this wire to the alternator and cut to length. Install terminal D and plug into the regulator connector (previously installed from the engine kit 510143 bag J) .

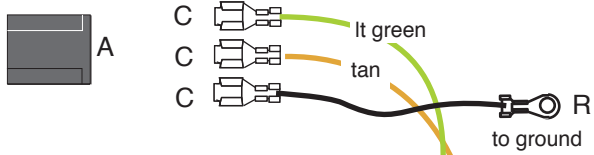
NOTE: Not used with 1 wire alternator.

N

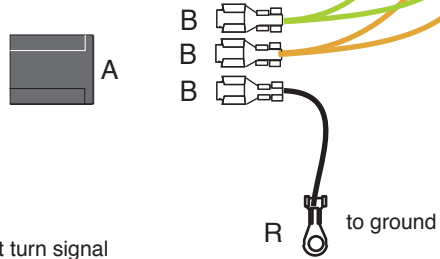


Classic Update Series

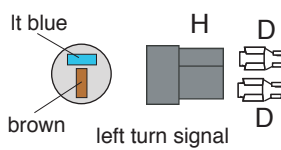
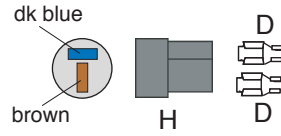
right headlight



left headlight

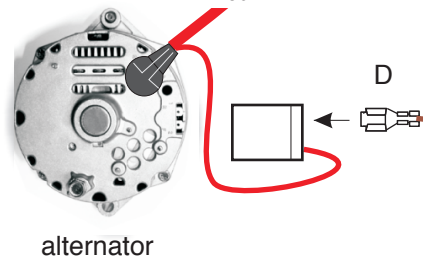


right turn signal



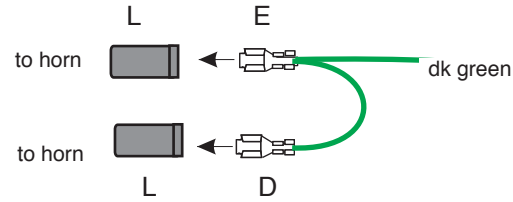
left turn signal

existing red wires from engine kit bag J



alternator

to electric fan orange recommended fan relay (not included in this kit)



lt green

tan

bulkhead connector (viewed from wire entry side)








bulkhead connector



apply silicone sealant to back side of connector after installing terminals

1965-67 Nova Front Light

1965-67 Nova

A		Connect the bulkhead connector from this kit onto the bulkhead connector from the engine kit (bag J), and bolt to the firewall dash bulkhead. After all wires are installed from this kit, the main connector should have die-electric grease applied to the terminals and silicone sealer applied to the outside of the connectors as a moisture seal.	
PARKING LAMP WIRES			
B		LT BLUE	LH turn
		Route this wire to the LH turn signal lamp, install terminal D and plug into connector H as shown on sheet 4.	
C		DK BLUE	RH turn
		Route this wire to the RH turn signal lamp, install terminal D and plug into connector H as shown on sheet 4.	
D		BROWN	Parking Lamp
		Route the shorter brown wire that is the same length as the light blue wire to the LH turn signal lamp, install terminal D and plug into connector H as shown on sheet 3. Route the longer brown wire that is the same length as the dark blue wire to the RH turn signal lamp, install terminal D and plug into connector H as shown on sheet 4.	
FRONT LIGHT WIRING			
E		TAN (heavy gauge)	Lo Beam
		Route this wire to the driver side headlight and trim to length. Double this wire with the cutoff portion, and install terminal B. Plug this terminal into connector A, in the location shown on sheet 4. Route the remaining portion of this TAN wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A as shown on sheet 4.	
		LT GREEN	Hi Beam
		Route this wire to the driver side headlight and trim to length. Double this wire with the cutoff portion, and install terminal B. Plug this terminal into connector A, in the location shown on sheet 4. Route the remaining portion of this LT GREEN wire to the passenger side outer headlight and trim to length. Install terminal C and plug into connector A as shown on sheet 4.	
H		BLACK	Ground
		Two (2) ground wires with ring terminals have been provided. Route one to each headlight connection, cut to length, install terminal C, and plug into connector A as shown on sheet 4.	
OTHER WIRING			
		DK GREEN	Horn
		ORANGE	Electric Fan
L		Route to horns and install terminals D & E, as shown on sheet 4, Plug into connectors L.	
		Route to the electric fan and connect per manufacturer's instructions.	
		NOTE: We recommend that this wire be used as the trigger wire for the electric fan relay.	
		BROWN	Alternator Regulator
		Route this wire to the alternator and cut to length. Install terminal D and plug into the regulator connector (previously installed from the engine kit 510143 bag J) .	
		NOTE: Not used with 1 wire alternator.	

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