

2022 CHEVROLET CORVETTE SERVICE MANUAL

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0.64 Series Connectors (Version 2 Female)

Special Tools

- J-38125-215A

For equivalent regional tools, refer to Special Tools.

Connector Removal Procedure

1. Click here for full size
2. Using a small flat bladed screwdriver to slide the CPA to the released position.
3. Click here for full size
4. Once the CPA is released press the connector lock to release the connector and pull it away from the mating component.

Terminal Removal Procedure

1. Click here for full size
2. Click here for full size
3. Disengage the TPA to the released position by using a small screwdriver to gently pry it away from the connector body, it may be necessary to alternate side to side until fully released shown above.
4. Click here for full size
5. Click here for full size
6. Insert the J-38125-215A tool (1) straight into the terminal release cavity (2), gently pry to release the terminal. Pull on the wire to remove the terminal from the connector housing.

Terminal Installation Procedure

1. Click here for full size
2. Verify the TPA is in the released position as shown above.
3. Click here for full size
4. Position the terminal to the housing as shown above
5. Once terminal is properly aligned, fully insert the terminal straight into the cavity until an audible click is heard or felt when the terminal is fully inserted. Gently pull on wire to verify it is fully seated.
6. Click here for full size
7. Push the TPA towards the connector body until it is fully seated to lock and secure the terminal. This should require very little effort, if excessive effort is needed, reinspect terminal is position correctly, fully seated and the terminal lock is fully engaged.