## **Cigarette Lighter Fuse install**

JohnZ CF Senior Member



## My Corvette Photos

Member Since: Oct 2000 Location: Washington Michigan

## Quote:

Originally Posted by 66since71 2

Edit: seems like JohnZ recommended adding a fusible link of the wire to the lighter socket, as it has not fuse in the factory hareness?

True, especially if you have a later reproduction lighter housing; they have a designed-in bimetallic element that dead-shorts the lighter to ground when it sees too much heat, which blows the lighter fuse. Unfortunately, pre-'67 Corvettes didn't have a fuse on the lighter circuit, so it'll just fry the harness from the lighter all the way to the horn relay. If you have one of those late reproduction lighter housings with the U-shaped bimetallic element on the center pin terminal (photo below), either remove the bimetallic element or put a 20-amp fuse in the red wire at the lighter.

