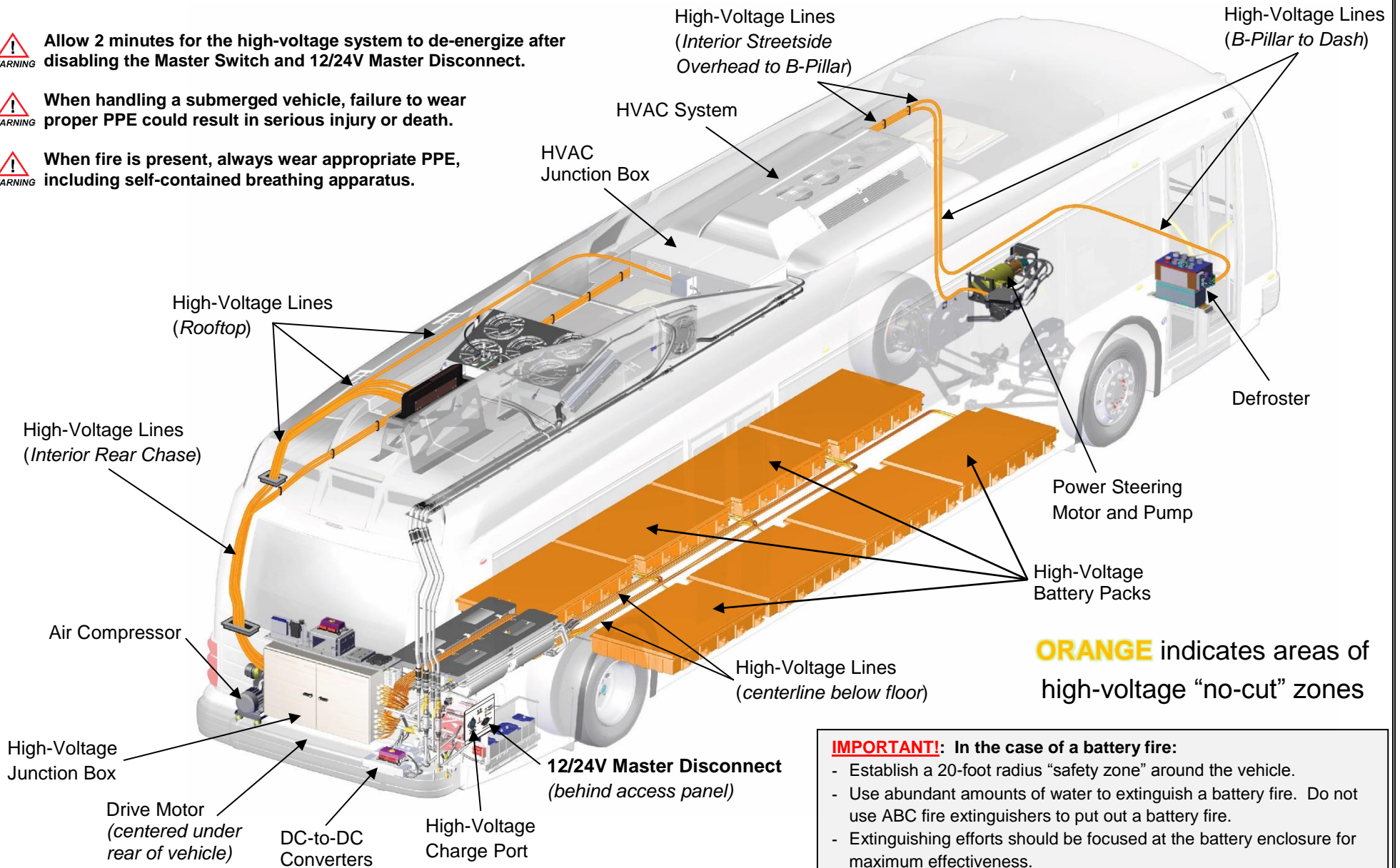


First Response Guide - Proterra Catalyst FC Electric Transit Bus

WARNING Allow 2 minutes for the high-voltage system to de-energize after disabling the Master Switch and 12/24V Master Disconnect.

WARNING When handling a submerged vehicle, failure to wear proper PPE could result in serious injury or death.

WARNING When fire is present, always wear appropriate PPE, including self-contained breathing apparatus.



ORANGE indicates areas of high-voltage “no-cut” zones

IMPORTANT!: In the case of a battery fire:

- Establish a 20-foot radius “safety zone” around the vehicle.
- Use abundant amounts of water to extinguish a battery fire. Do not use ABC fire extinguishers to put out a battery fire.
- Extinguishing efforts should be focused at the battery enclosure for maximum effectiveness.
- DO NOT extinguish battery fires with a small amount of water. Establish an additional water source as battery fires can take up to 24-hours to burn out.
- Use a thermal imaging camera to ensure all heat sources are extinguished.

WARNING DO NOT ATTEMPT TO EXTINGUISH A LITHIUM-CONTAINING FIRE WITHOUT CORRECT PERSONAL PROTECTIVE EQUIPMENT AS HOT METALS MAY BE EJECTED FROM THE BATTERY MODULE.

Proterra Catalyst FC Electric Transit Bus - Manual Shutdown

Important: The following actions will shut down the electrical systems on the bus.

1. Set the Parking Brake by pulling the **yellow knob** on the driver's lower left panel:



2. Turn the **Master Switch** at the Drivers Left Console to the OFF position, which controls the electrical systems:

Master Switch
(OFF Position shown)



3. Open the curbside rear access panel and turn the **Vehicle Master Disconnect** switch to the OFF position:



Curbside Rear
Access Panel

12/24-Volt Vehicle Master Disconnect
(shown in OFF position)

