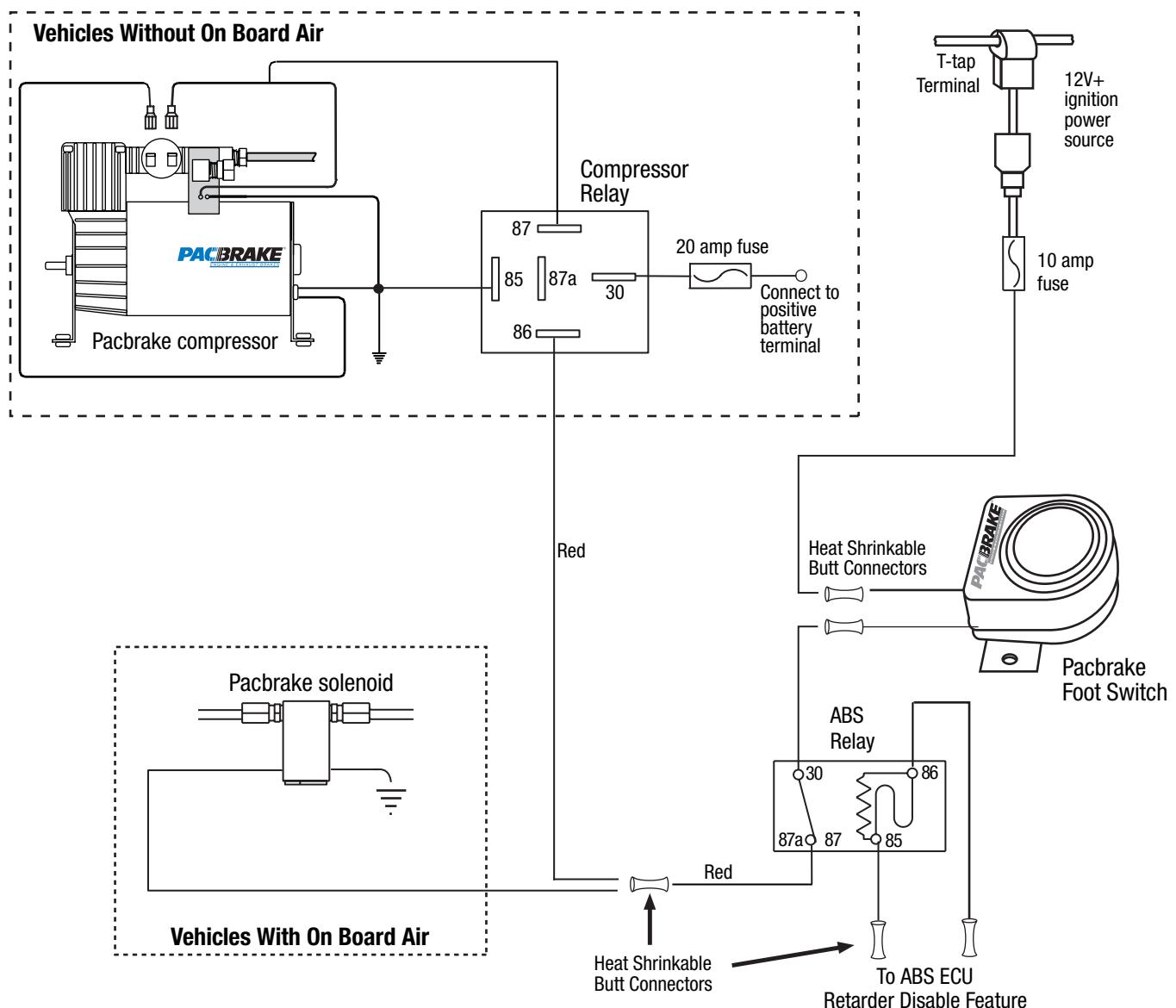


**C12029 Antilock Brake System Interface with Pacbrake Exhaust Brake**

Most ABS manufacturers provide a retarder feature in order to turn the Pacbrake off if wheel lock-up occurs. Most ABS ECU's have a dedicated output signal to energize a relay in the exhaust brake activation circuit. Each ABS manufacturer has different connector and pin locations to perform this feature.

Please attain the manufacturer of the ABS (it will either be frame or cab mounted), the ABS model number and whether your vehicle has pneumatic or hydraulic brakes. Contact the ABS manufacturer for interface instructions.

**NOTE:** Vehicles equipped with Allison MD 3060 or 1000/2000/2400 series transmissions do not require an ABS relay when the Pacbrake is interfaced with the transmission's ECU.

**NOTE:**

- Visit [www.pacbrake.com](http://www.pacbrake.com) for the most current or a specific wiring schematic.
- Information for this schematic was derived from vehicle systems at the date of this printing.
- Updates or variations by vehicle manufacturers constituting changes will not be the responsibility of Pacbrake.