



FEMALE TRINARY SWITCH KIT

w/ BEADLOCK FITTING

24678-VUS

- INSTALL #6 SPLICER WITH SERVICE PORT IN THE HIGH PRESSURE LINE BETWEEN THE CONDENSER AND DRIER OR BETWEEN THE DRIER AND EVAPORATOR. THE TRINARY MAY ALSO BE INSTALLED DIRECTLY INTO THE DRIER, IF THE DRIER HAS THE PROVISION. **NOTE: IF THE SYSTEM IS CHARGED WITH REFRIGERANT, YOU MUST EVACUATE THE SYSTEM BEFORE REMOVING THE TRINARY SWITCH PORT PLUG LOCATED IN THE DRIER. INSTALL THE TRINARY ADAPTER WITH O-RING INTO THE DRIER AND TIGHTEN. INSTALL THE TRINARY SWITCH ONTO THE ADAPTER. HOLD THE ADAPTER WITH ONE WRENCH AND TIGHTEN THE TRINARY WITH A SECOND WRENCH.**
- TRINARY FUNCTION SWITCH WILL SPLICE INTO THE BLUE WIRE WHICH RUNS FROM THE A/C THERMOSTAT TO THE A/C CLUTCH. THE THERMOSTAT IS LOCATED ON THE EVAPORATOR IF YOU HAVE STANDARD DASH PANEL. IF YOU ARE USING A PROLINE PANEL, THE THERMOSTAT IS LOCATED ON THE BACK OF THE PANEL.
 - CONNECT TRINARY FUNCTION SWITCH BLACK/WHITE OR BLACK/GREEN WIRE TO BLUE WIRE CONNECTED TO A/C THERMOSTAT ON THE EVAPORATOR OR THE CONTROL PANEL.
 - CONNECT TRINARY FUNCTION SWITCH RED/WHITE OR BLACK/GREEN WIRE TO BLUE WIRE WITH BULLET PLUG RUNNING TO COMPRESSOR CLUTCH.
 - CONNECT TRINARY FUNCTION SWITCH BLUE/RED OR BLUE WIRE TO GROUND.
 - CONNECT TRINARY FUNCTION SWITCH BLUE/WHITE OR BLUE WIRE TO PIN #86 ON RELAY.



