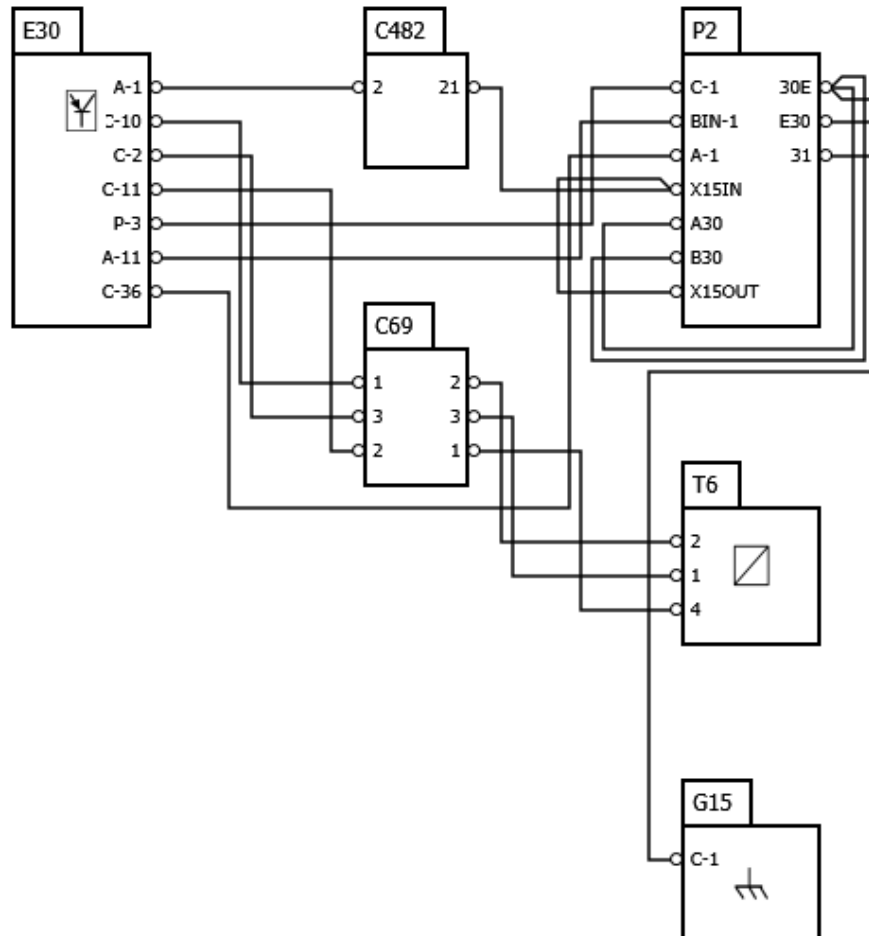


YS2R6X400E5345662 / COO, Coordinator / E 30, COO control unit / COO7 / T, Sensors and monitors / T6, Refrigerant pressure sensor



T6, Refrigerant pressure sensor

T6, Refrigerant pressure sensor

The pressure sensor detects refrigerant pressure.

The pressure sensor continually registers the pressure in the climate system. The coordinator uses the information to shut off the compressor if the pressure becomes too high or too low. The climate system compressor can be activated if the pressure in the condenser is within the permitted range, between 3 and 25 bar.

Refrigerant pressure sensor

Voltage on coordinator pin C10. When short circuited to ground: 0 V. When short circuited to a current carrying circuit: 24 V. When there is an interruption: 0 V.

Refrigerant pressure sensor

The measured pressure for the climate system condenser.
