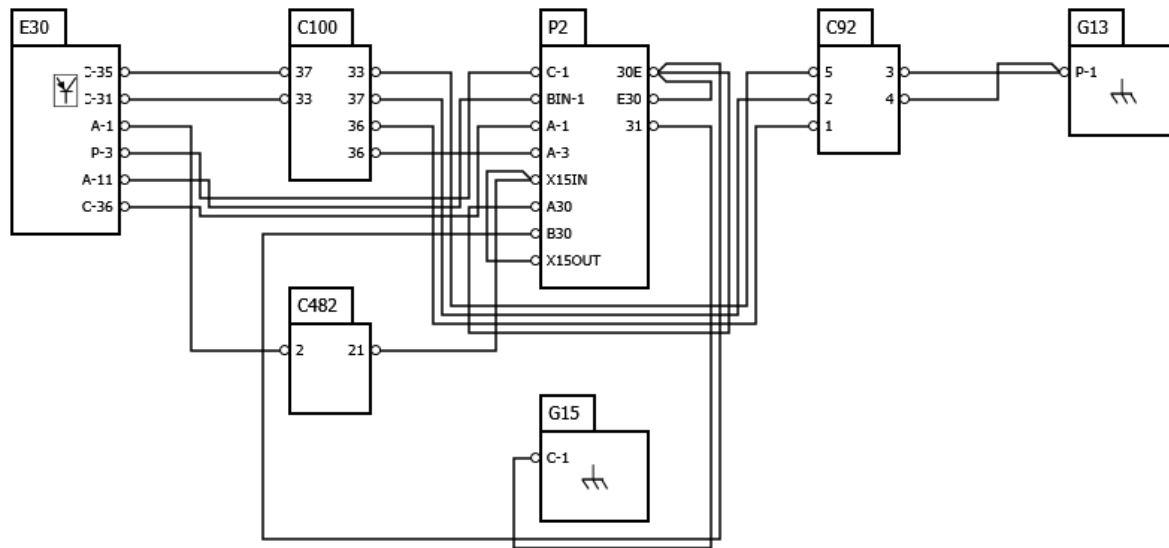


YS2R6X400E5345662 / COO, Coordinator / E 30, COO control unit / COO7 / C, Connectors / C92, Trailer socket for ABS



C92, Trailer socket for ABS

C92, Trailer socket for ABS

Connector C92 functions as a socket for the trailer ABS connection.

Power supply to ABS control unit in trailer

The supply voltage to the trailer ABS control unit goes via coordinator pin C36. The voltage level should be constant (30) and the same as the battery voltage (24 V).

Warning of incomplete trailer ABS function

Status of coordinator pin C31. Active when circuit closed and 0 V.

ABS control unit in trailer detected

The status is calculated with respect to the current level between coordinator pins C35 and C36. The signal is active when an ABS control unit has been detected on the trailer.