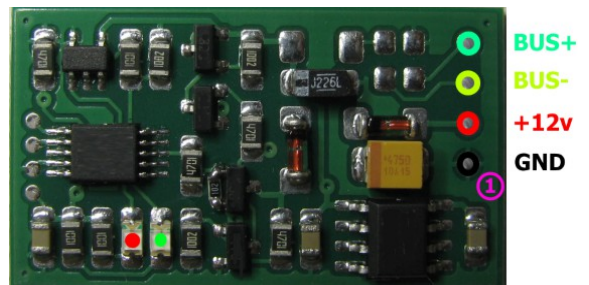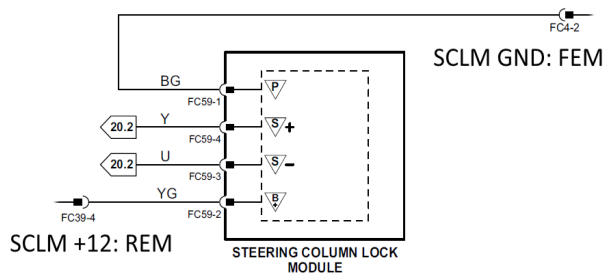# Jaguar S-type SCLM emulator

for PWM (SCP) network
Plug & Play

Supported:

Emulates JLR Steering Column Lock Module (SCLM), communication via SCP (Ford PWM) network, model years: 2000's (before CAN). **Plug & Play**, no any alignment necessary.

Pinout:

1. GND – managed by front electronics module (CEM)
2. +12v – managed by rear electronics module (REM)
3. SCP BUS-
4. SCP BUS+

LED behaviour:

- **RED** and **GREEN** indicates SCLM state – LOCKED and UNLOCKED accordingly, one of them must be ON if SCLM emulator is powered on,
- if SCLM is unlocking **RED** goes **GREEN**,
- if SCLM is locking **GREEN** goes **RED**,
- if there is no any LED activity, SCLM is not powered (no minus from FEM or no plus from REM).

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