For Ford ESCL Emulator CD4 platform Blue Connector

M4-1318

Mondeo mk5 (cd391),
S-max mk2, (cd539e),
Galaxy mk4 (cd390e) etc

For Ford ESCL Emulator CD4 platform Steering Lock Emulator

For Mondeo S-Max Galaxy Steering Lock Emulator Overview:

Device emulates Ford ESCL unit, compatible with Ford CD4 platform cars (Mondeo, S-max, Galaxy etc) starting from 2014 and up. Original SCL number looks like AV6N-3F880-Kx , connector has 4 pins, usually colored blue. Emulator is plug & play, no alignment necessary.

For Mondeo S-Max Galaxy Steering Lock Emulator Installation on Car:

- Stop the car.
- Plug connector into the Socket.
- Note that original SCL is powered only when there is a request for status or command for open or close.
- Push START button , the GREEN LED must blink, if the RED LED blinked then there is an error you have to clear it by a diagnostic tool or you can reset the car by plug out the battery and plug it in again.
- Repeate the last step until GREEN LED blink. the Emulator is Successfully Installed.

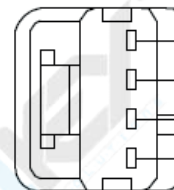**For Mondeo S-Max Galaxy Steering Lock Emulator Light Behavior:**

Led on emulator:
- Red SCL is in locked state
- GREEN SCL is in unlocked state

Pinout:
- pin2: +PWR (switched)
- pin3: GND (switched)
- pin4: LIN

Note:

Note that LOCK action is performed with delay: ignition is switched OFF, doors closed and locked, car folds mirrors (if there is such functionality), then LOCK action is executed. UNLOCK action is usually executed when car is unlocked or IGN switched on. All these actions must power on SCL, corresponding status LED must go on.


```
1
2 CBP22A  GN-OG  2TBD  0.75
3 GD138BZ  BK-WH  2TBD  0.75
4 VDC44A   GY-BU  2TBD  0.35
```

XF2T-14A464-AA

C2LS41A

TO ELECTRICAL STEERING COLUMN LOCK

HARNESS 14401