

Quadlock Stereo Connector - Facelift

A Few Notes

We now manually approve all new user accounts due to a large influx of spam bots. Accounts are normally approved within 48 hours.

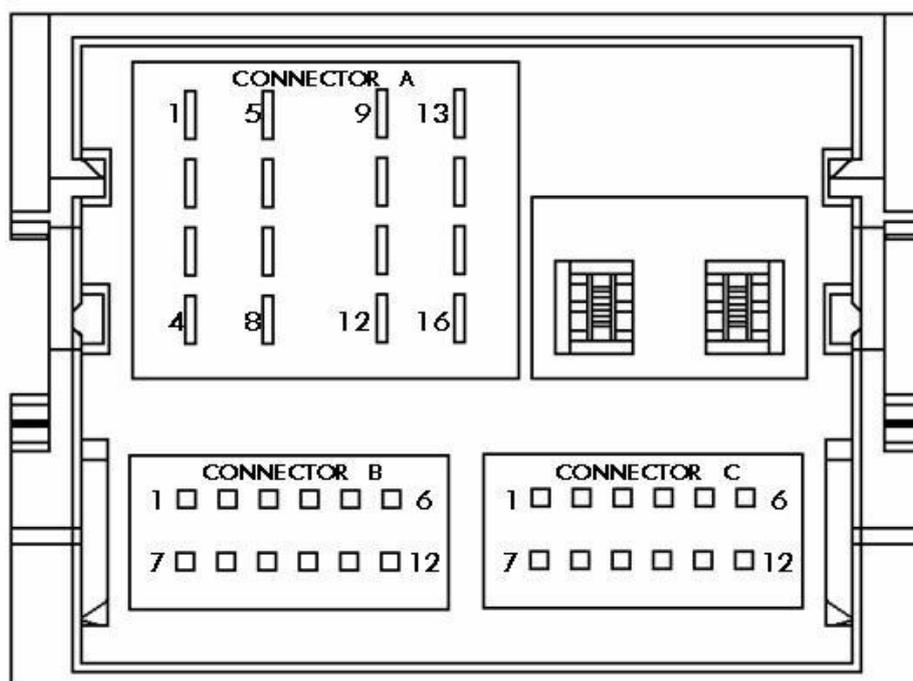
If you need any help with using this Wiki, please ask here: [TalkFord.com Wiki Submission Forum](#)

The Ford Mondeo hit our roads in 1993, and has consistently been a sales success. Now on its 4th incarnation, it remains a drivers favourite.

For more information, visit the [Ford Mondeo](#) forum on [TalkFord.com](#), the definitive resource site covering all Fords from the present day to the 1970's.

Note: This wiki article details the functions of all pins in the Quadlock connector. Depending upon the stereo specification, several of the pins will be unused.

The following figure illustrates the connector layout and gives pin numbers which correspond to the lists below.



Contents

- [1 Connector A \(C517/C518\)](#)
 - [1.1 Speakers \(C517\)](#)
 - [1.2 Power \(C518\)](#)
- [2 Connector B \(C520\)](#)
- [3 Connector C \(C519\)](#)

Connector A (C517/C518)

Speakers (C517)		Power (C518)	
Pin 1: Right Rear +	Pin 5: Right Rear –	Pin 9: CAN +	Pin 13: Alarm Sense (From GEM)
Pin 2: Right Front +	Pin 6: Right Front –	Pin 10: CAN –	Pin 14: Illumination
Pin 3: Left Front +	Pin 7: Left Front –	Pin 11: Keycode Ground	Pin 15: Battery + (From F72)
Pin 4: Left Rear +	Pin 8: Left Rear –	Pin 12: Ground	Pin 16: Ign. Sense - Accessory (From F69)

Connector B (C520)

Pin 1: Mono +	Pin 2: Sw A+ (Switched Output (On when stereo is on) - Used with Rear Seat DVD's)	Pin 3: Aux L+ (CD Changer)	Pin 4: Aux R+ (CD Changer)	Pin 5: PTA (Phone Mute)	Pin 6: SWC (Steering Wheel Controls)
Pin 7: Mono -	Pin 8: SWC Gnd (Steering Wheel Controls)	Pin 9: Aux L– (CD Changer)	Pin 10: Aux R– (CD Changer)	Pin 11: Rev Sense (Used for Navigation)	Pin 12: AVC - Speed signal for Auto Volume Control

Connector C (C519)

Pin 1: RSE L+ (Rear Seat Entertainment)	Pin 2: RSE R+ (Rear Seat Entertainment)	Pin 3: Mono 2+	Pin 4: Sub W+	Pin 5: Aux 2 L (Glovebox Aux Socket L)	Pin 6: Audio Gnd
Pin 7: RSE L– (Rear Seat Entertainment)	Pin 8: RSE R– (Rear Seat Entertainment)	Pin 9: Mono 2–	Pin 10: Sub W–	Pin 11: Aux 2 R (Glovebox Aux Socket R)	Pin 12: Mic.