

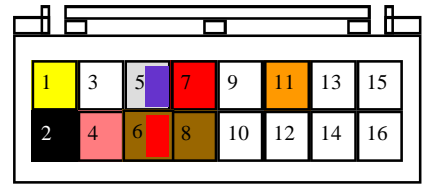
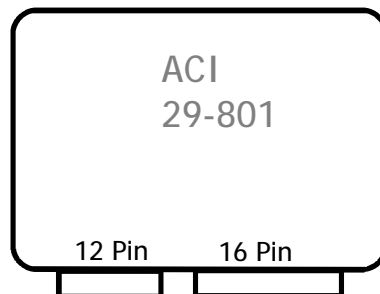


Part number 29-801
Vauxhall/Opel Antara, Astra H, Tigra , Vectra C with Quadlock
Automotive CAN Steering Control & service Interface.

Steering Control Functions:

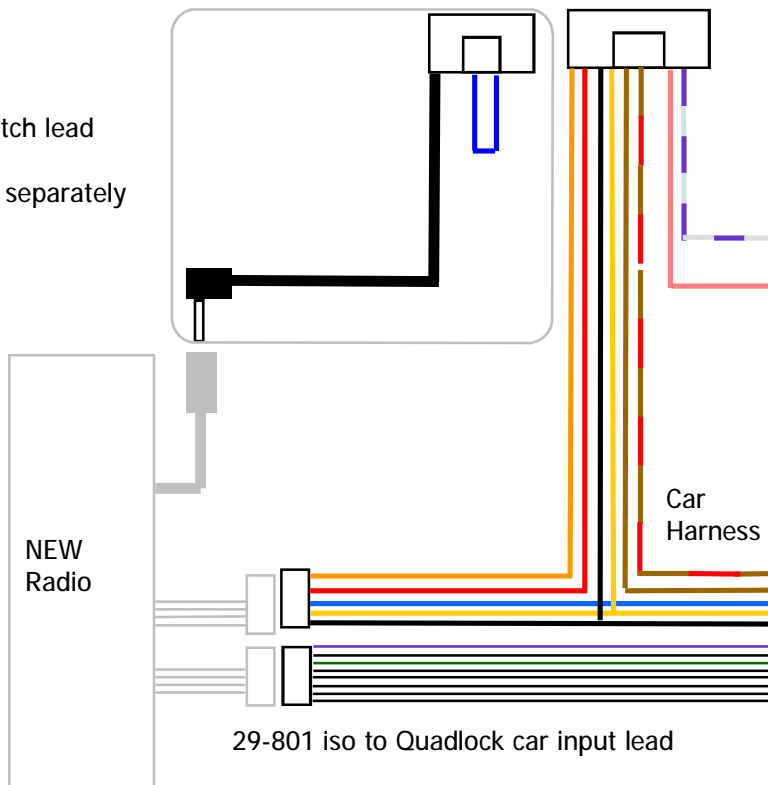
- Volume up
- Volume Down
- Seek Up
- Seek Down
- Source
- Memory Preset
- Phone answer
- Phone reject

- CAN Service**
- Steering Control
 - Speed Pulse
 - Reverse
 - Illumination
 - Ignition 12V

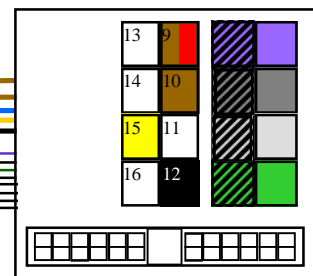


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|-----------------|--------------|------------|-----------------|
| 1- Yellow | Battery in | 9- NC | |
| 2- Black | Ground | 10-NC | |
| 3- NC | | 11- Orange | Illumination ou |
| 4- Pink | Speed pulse | 12-NC | |
| 5- Purple/White | Reverse | 13-NC | |
| 6- Brown/Red | CAN High | 14-NC | |
| 7- Red | Ignition out | 15-NC | |
| 8- Brown | CAN Low | 16-NC | |

Radio patch lead
29-xx
Supplied separately



29-801 Connector– Wire Entry Side



- | | |
|-------------|-------------|
| 9-Brown/Red | CAN high |
| 10-Brown | CAN low |
| 11-NC | |
| 12-Black | Ground |
| 13-NC | |
| 14-NC | |
| 15-Yellow | Battery 12V |
| 16- NC | |

1. Connect the 12 pin Head-unit adapter (see overleaf for models) to the main ACI Black box. **It is very important that this lead is connected before any power is supplied to the unit.**
2. Make sure that the 16 pin connector is plugged in .
3. Connect the radio ISO connectors to the ACI harness and then the Quadlock connector to the car's original connector.
4. Turn on the key ignition and check to see that 12V power is being supplied to the new radio.
5. Check the steering functions
6. Connect ground to car chassis to prevent audio noise

Note. To reset the ACI unit (to plug in a different Head-unit adapter) remove the power supply three times.



Ignore the microswitch between the two connectors . The normal correct position for this switch is towards the larger 16 pin connector.

29-801 Operation instructions for ATRA, VECTRA, ZAFIRA,

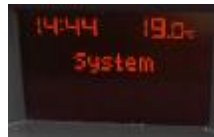


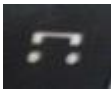

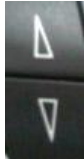
- | | | | |
|----------------|------------------------------------|----------------|-------------|
| 1- Short press | PRESET UP | 4- Press | SEEK UP |
| 1- Long press | ANSWER PHONE CALL | 4- Press | SEEK DOWN |
| 2- | Activate and scroll TRIP computer. | 5- Scroll up | VOLUME UP |
| 3- Short press | SOURCE | 5- Scroll down | VOLUME DOWN |
| 3- Long press | END PHONE CALL | | |

TO Activate SETTINGS .. This allows you to change date and time

Press SOURCE for 20 seconds  until "Audio"  appears in the centre

Press SEEK DOWN  to change to "System"



Press SOURCE  to select  DATE or TIME. Use  to change settings

The System menu will remain active for 10 seconds and then close saving your settings

CHOOSE THE CORRECT HEAD-UNIT PATCH LEAD FROM THOSE BELOW

IMPORTANT NOTE :Patch lead Item 29-020 Pioneer/Sony IS NOT SUPPORTED on CAN



29-000
Fixed Voltage 2 wire



29-001
Alpine
Link 9&10




29-003
Clarion
Link 5&6, 11&12



29-004
JVC jack or wire
Link 11&12



29-002
Old Blaupunkt



29-005
Kenwood Single wire
Link 7&8



29-005 D
Kenwood Din or wire
Link 7 & 8



29-007-3v
Pioneer 3 volt
Link 5&6, 7&8



29-008
Sony
Link 7&8, 9&10



29-016
Fixed Voltage jack