

29-684



Holden Commodore/Monaro steering wheel control interface

Supported functions

- Volume up
- Volume down
- Seek/track up
- Seek/track down
- Source
- Mute



Connection instructions

Connect the head unit specific patch lead to the interface first. If using a universal patch lead, check it is setup correctly. Refer to the diagrams overleaf to check the patch lead is correct.

Connect the ISO connectors and patch lead to the new head unit.

Connect the 29-684 harness to the vehicle harness.

Test the steering controls.

Fit the head unit into place and test the steering controls again.

Notes

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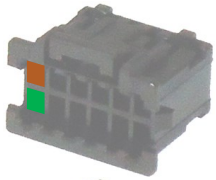
Connect the 29-684 harness to the vehicle harness.

Test the steering controls.

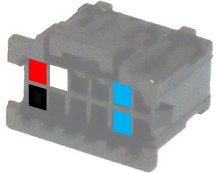
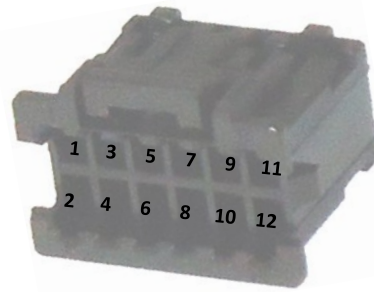
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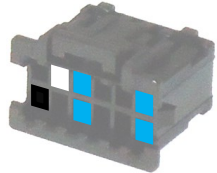
Patch lead wiring configurations



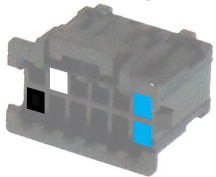
29-000 Self learning units
Single wires pins 1 and 2
No loops



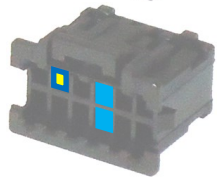
29-001 Alpine
3.5 jack pins 1, 2 and 3
Loop pins 9 + 10



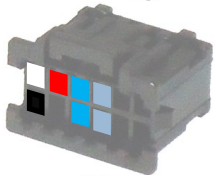
29-003 Clarion
3.5 jack pins 2 and 3
Loops 5 + 6 and 11 + 12



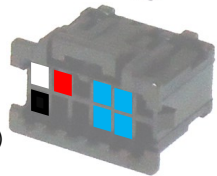
29-004 JVC
Single wire pin 3, 3.5 jack pins 2 and 3
Loop pins 11 + 12



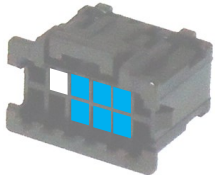
29-005 Kenwood
Single wire pin 3
Loop pins 7 + 8



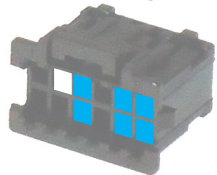
29-007 Pioneer
3.5 jack pins 1, 2 and 3
Loop 5 + 6 (some leads also have 7+8 looped, both are the same)



29-008 Sony
3.5 jack pins 1, 2 and 3
Loops 7 +8 and 9 + 10



29-011 Zenec
Single wire pin 3
Loops 5 + 6, 7 + 8 and 9 + 10



29-012 Philips
Single wire pin 3
Loops 5 + 6, 9 + 10 and 11 + 12

Troubleshooting

Radio not turning on

Check there is an ignition power supply to the new head unit and the interface.

Steering controls not working

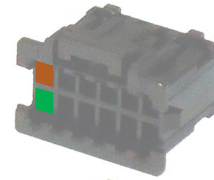
Check the patch lead is correct and was connected to the interface before the interface was connected to the vehicle.

Reset the interface by completely disconnecting, wait for 2 minutes, then reconnect.

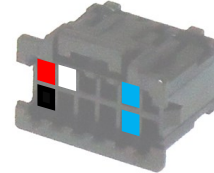
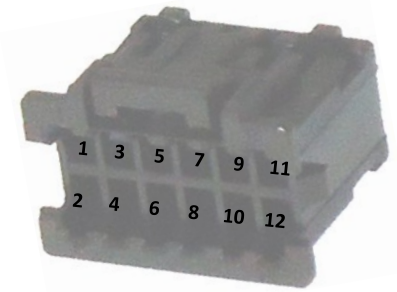
Check the wires in the harness are matching wires in the car, the white wire from the interface is for the steering control signal.

Check the interface has software version HOL01 V2.36 or newer.

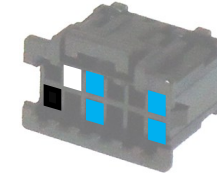
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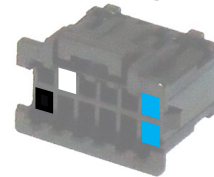
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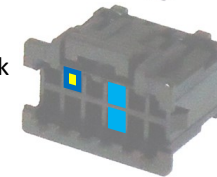
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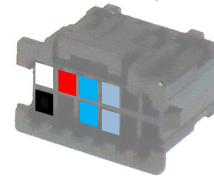
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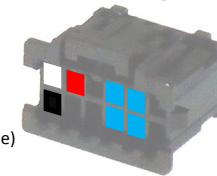
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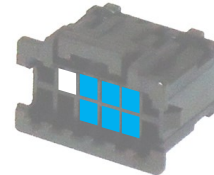
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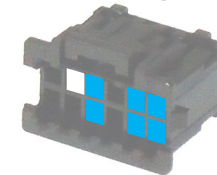
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