

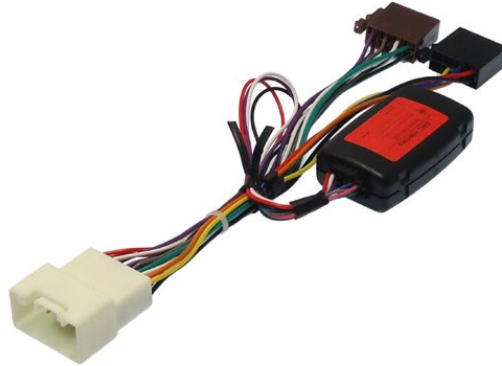
29-681



Mitsubishi steering wheel control interface

Supported functions

- Volume up
- Volume down
- Seek/track up
- Seek/track down
- Source
- Phone answer*
- Phone reject*
- Phone voice*



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 29-681 harness to the vehicle harness.

Test the steering controls.

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

Notes

* Vehicles with phone buttons

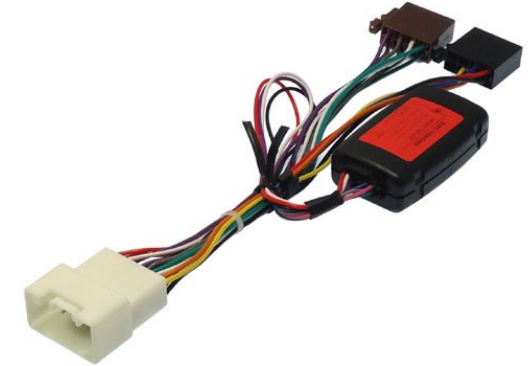
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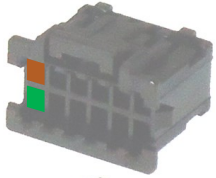
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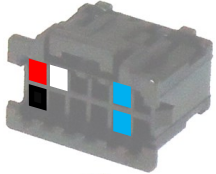
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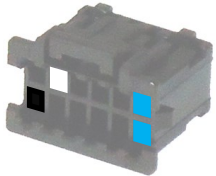
Patch lead wiring configurations



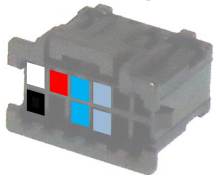
29-000 Self learning units
Single wires pins 1 and 2
No loops



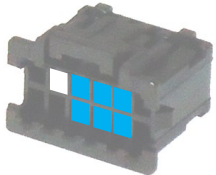
29-001 Alpine
3.5 jack pins 1, 2 and 3
Loop pins 9 + 10



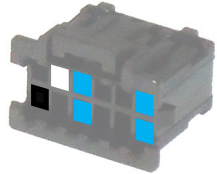
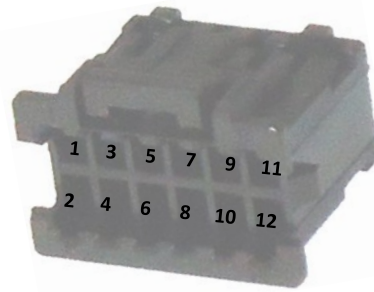
29-004 JVC
Single wire pin 3, 3.5 jack
pins 2 and 3
Loop pins 11 + 12



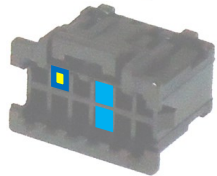
29-007 Pioneer
3.5 jack pins 1, 2 and 3
Loop 5 + 6 (some leads also
have 7+8 looped, both are the same)



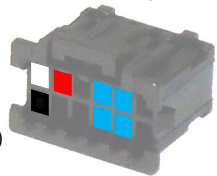
29-011 Zenec
Single wire pin 3
Loops 5 + 6, 7 + 8
and 9 + 10



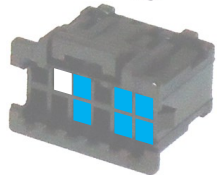
29-003 Clarion
3.5 jack pins 2 and 3
Loops 5 + 6 and 11 + 12



29-005 Kenwood
Single wire pin 3
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29-008 Sony
3.5 jack pins 1, 2 and 3
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29-012 Philips
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Troubleshooting

Radio not turning on

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

Steering controls not working

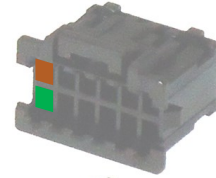
Check the patch lead is correct and was connected to the interface before the interface was connected to the vehicle.

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

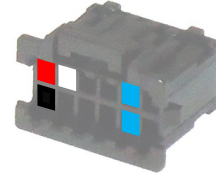
Check the wires in the harness are matching wires in the car.

Check the interface has software version MIT02 V2.36 or newer.

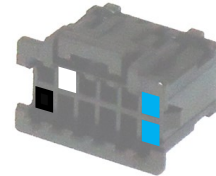
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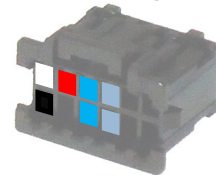
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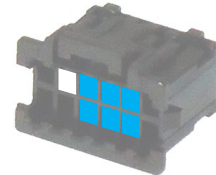
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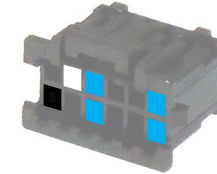
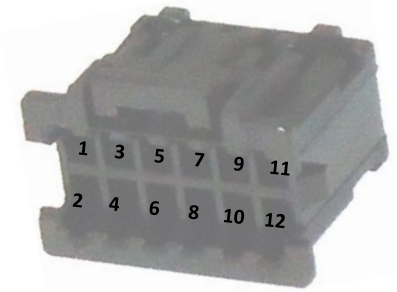
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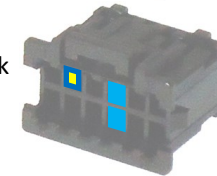
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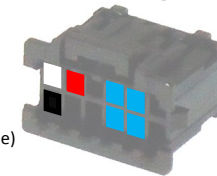
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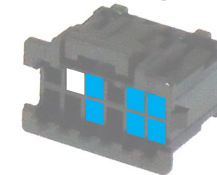
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