

DTC	B1212 / 12	Front passenger door ECU communication stop
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CIRCUIT DESCRIPTION

This DTC is output when communication stops between front passenger door ECU and body ECU.

DTC No.	DTC Detecting Condition	Trouble Area
B1212/12	No communication from front passenger door ECU more than 10 seconds.	<ul style="list-style-type: none"> • Front passenger door ECU • Wireharness

WIRING DIAGRAM

See [page DI-720](#)

INSPECTION PROCEDURE

1	Check front passenger door ECU.
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CHECK:

Check if the front passenger door window glass auto up.

HINT:

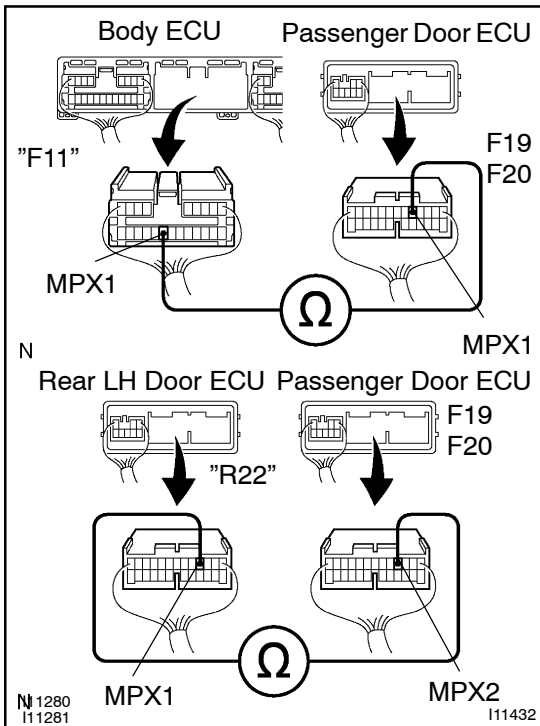
With this inspection, the front passenger door ECU CPU can be diagnosed if it works normally or not.

NG

Replace the front passenger door ECU.

OK

2 Check wireharness



PREPARATION:

Disconnect connector of body ECU, "F19 (RHD), F20 (LHD)" of passenger door ECU and "R22" of rear left door ECU.

CHECK:

- Check continuity between terminals MPX2 of body ECU and MPX1 of passenger door ECU.
- Check continuity between terminals MPX2 of passenger door ECU and MPX1 of rear left door ECU.

OK:

There is a continuity in wireharness of both (a) and (b) or (a) or either (a) or (b).

HINT:

If there is OPEN in wireharness of either (a) or (b), please repair it.

NG

Repair or replace wireharness.

OK

Replace the passenger door ECU.