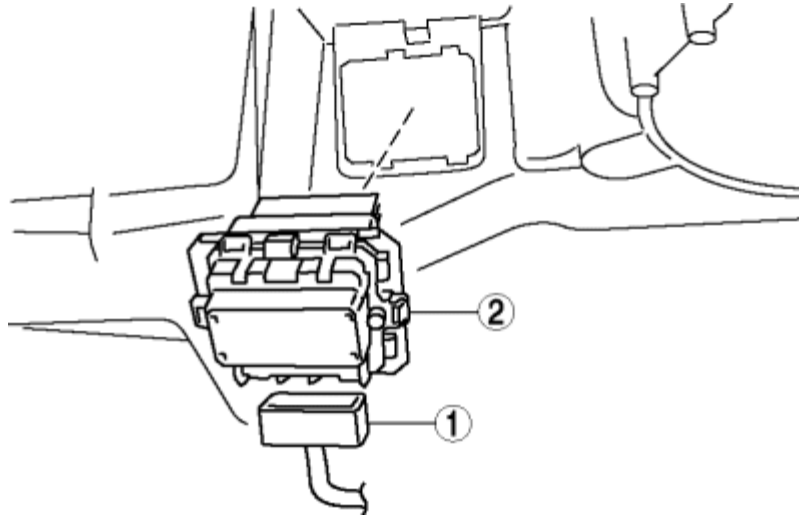


2012 - Mazda6 - HVAC

FRONT POWER METAL OXIDE SEMI CONDUCTOR FIELD EFFECT TRANSISTOR (POWER MOS FET) REMOVAL/ INSTALLATION [FULL-AUTO AIR CONDITIONER]

1. Disconnect the negative battery cable.
2. Remove in the order indicated in the table.

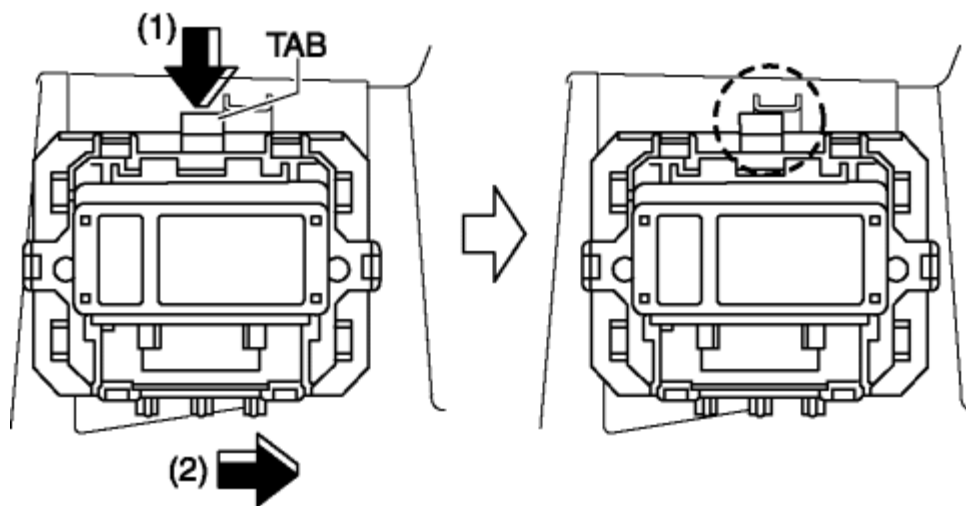


1	Front power MOS FET connector
2	Front power MOS FET (See Front Power MOS FET Removal Note.)

3. Install in the reverse order of removal.

Front Power MOS FET Removal Note

1. Push the tab then slide the front power MOS FET in the direction of the arrows shown in the figure.



2. Pull the front power MOS FET outward.

[< Previous](#) [Next >](#)

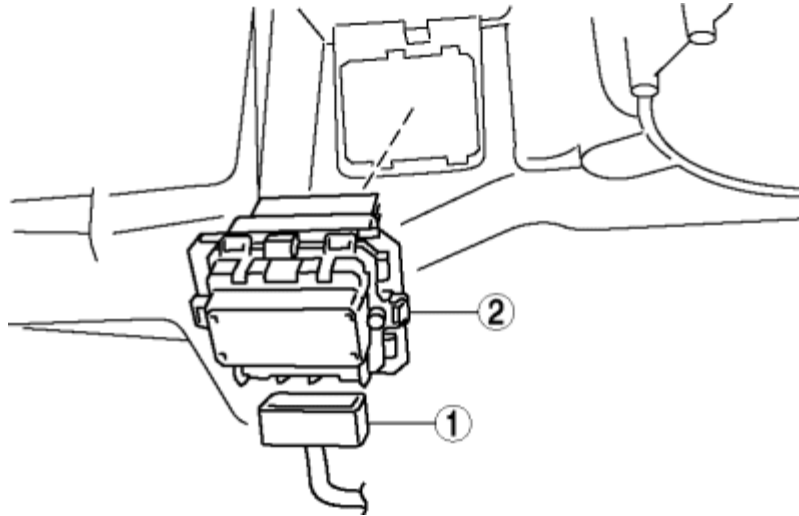
[Back to Top](#)

© 2011 Mazda North American Operations, U.S.A.

2012 - Mazda6 - HVAC

FRONT POWER METAL OXIDE SEMI CONDUCTOR FIELD EFFECT TRANSISTOR (POWER MOS FET) REMOVAL/ INSTALLATION [FULL-AUTO AIR CONDITIONER]

1. Disconnect the negative battery cable.
2. Remove in the order indicated in the table.

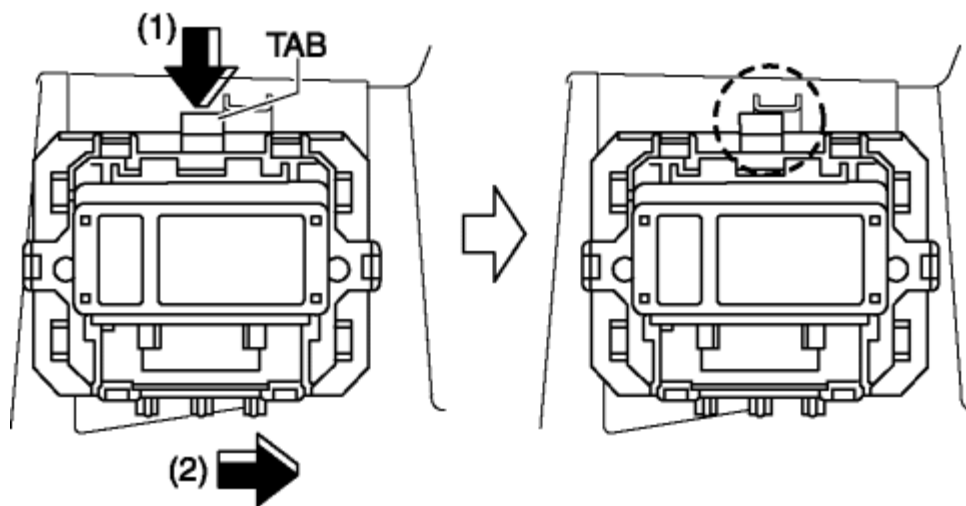


1	Front power MOS FET connector
2	Front power MOS FET (See Front Power MOS FET Removal Note.)

3. Install in the reverse order of removal.

Front Power MOS FET Removal Note

1. Push the tab then slide the front power MOS FET in the direction of the arrows shown in the figure.



2. Pull the front power MOS FET outward.

[< Previous](#) [Next >](#)

[Back to Top](#)

© 2011 Mazda North American Operations, U.S.A.