



BMW X5

2008-2009



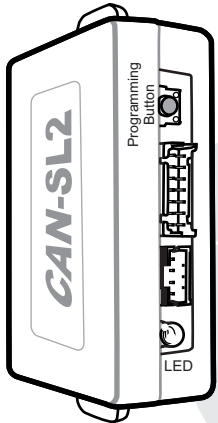
CAN-SL2

Made in Canada Rev.B- 09/ 02 / 2009
Web site: <http://www.ifar.ca>

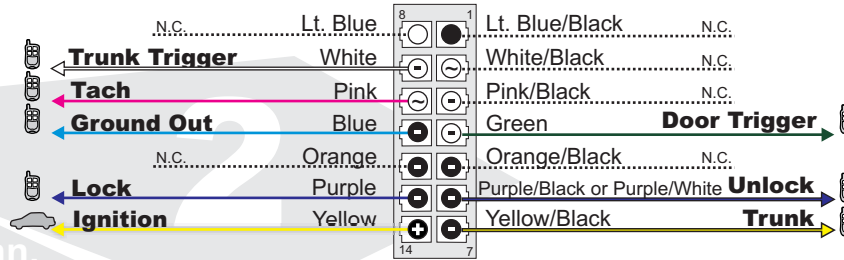
ALARM AND REMOTE STARTER CAN BUS INTERFACE KIT

Fonctionnal if equipped

- | | | | |
|--|---|---|---|
| <input checked="" type="checkbox"/> Lock | <input checked="" type="checkbox"/> Tach | <input type="checkbox"/> Radio Off | <input type="checkbox"/> Heat Seats |
| <input checked="" type="checkbox"/> Unlock | <input checked="" type="checkbox"/> Start Enable | <input type="checkbox"/> Transponder Bypass | <input type="checkbox"/> Gas Door |
| <input checked="" type="checkbox"/> Arm | <input checked="" type="checkbox"/> Door Trigger | <input type="checkbox"/> PK3, Passlock | <input type="checkbox"/> Window Roll Down |
| <input checked="" type="checkbox"/> Disarm | <input checked="" type="checkbox"/> Trunk Trigger | <input type="checkbox"/> Sliding Door | <input type="checkbox"/> Hatch |
| <input checked="" type="checkbox"/> Trunk | <input type="checkbox"/> Hood Trigger | <input type="checkbox"/> Defrost | <input type="checkbox"/> Brake Signal |

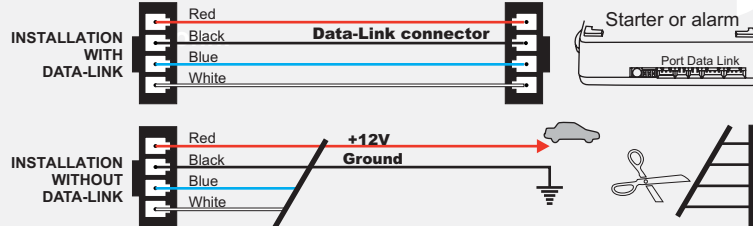


Front of the module

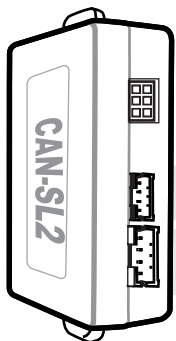


Connector 1 (Black - 4 pins):

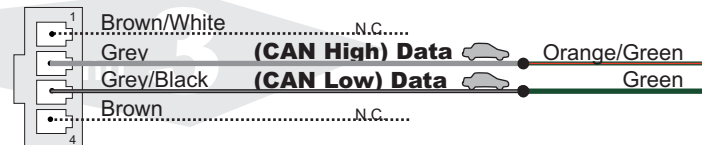
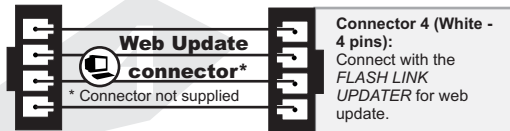
Determin the type of installation:



Cut off one plug of the Data-Link connector, connect the red wire to +12V and the black wire to ground.



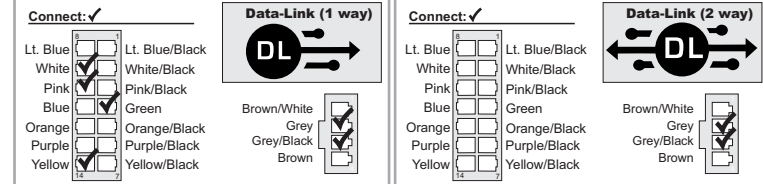
Back of the module



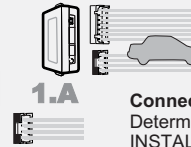
Twisted Pair Wires located under the glove compartment at the BCM.

Connect wire to Remote-Starter/Alarm Connect wire to vehicle

○ OUTPUT ● INPUT



1



Make the connections of the CAN-SL2 to the vehicle:

1.A Connector 1 (Black):

Determine the type of installation:
INSTALLATION WITH DATA-LINK
INSTALLATION WITHOUT DATA-LINK

1.B



Connector 2 (White):
Make the connections

1.C



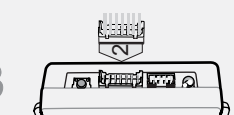
Connector 3 (White, located at the back of the module):
Make the connections

2



Press the programming switch while inserting the main wires harness (**CONN 1**) into the CAN-SL2 module. The LED will illuminate to indicate you are in programming mode, release the programming button.

3



Connect the other connectors (**CONN. 2**)

WARNING: Connector 2 can be easily plugged in backwards.

4



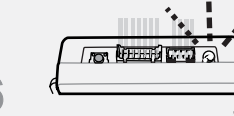
Connect the other connectors (**CONN. 3**)

5



Turn the key to the **"ON"** position.

6



Once the LED starts to flash rapidly turn the key to the **OFF** position.

The LED will turn off to indicate the module has been programmed.

The module is now ready for use.



Technical support:
TEL: 514-255-HELP (4357)
FAX: 514-255-1367
Web: www.ifar.ca

Neither the manufacturer or distributor of this module is responsible of damages of any kind indirectly or directly caused by this module, except for the replacement of this module in case of manufacturing defects. This module must be install by qualified technician. This instruction guide may change without notice. Visit www.ifar.ca to get latest version.



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MISE À JOUR
PAR INTERNET

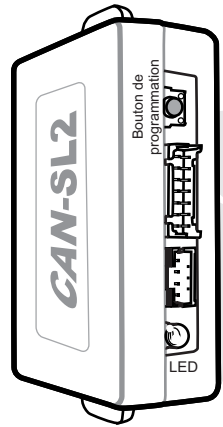
CAN-SL2

Fabriqu  au Canada Rev.B - 09/ 02 / 2009
Site internet <http://www.ifar.ca>

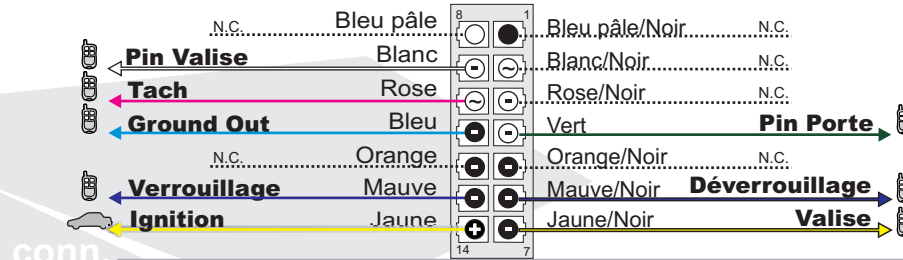
MODULE D'INTERFACE CAN BUS POUR ALARME ET D MARREUR   DISTANCE

Fonctionnel if equipped

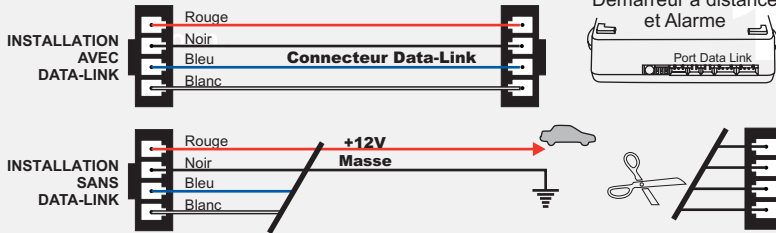
<input checked="" type="checkbox"/> Verrouillage	<input checked="" type="checkbox"/> Tach	<input type="checkbox"/> Radio Off	<input type="checkbox"/> Si�ges chauffants
<input checked="" type="checkbox"/> D�verrouillage	<input checked="" type="checkbox"/> Active D�marreur	<input type="checkbox"/> Transponder Bypass	<input type="checkbox"/> Porte essence
<input checked="" type="checkbox"/> Armement	<input checked="" type="checkbox"/> Status de Porte	<input type="checkbox"/> PK3, Passlock	<input type="checkbox"/> Contr�le fen�tre
<input checked="" type="checkbox"/> D�sarmement	<input checked="" type="checkbox"/> Status de Valise	<input type="checkbox"/> Portes Coulissantes	<input type="checkbox"/> Hayon arri�re
<input checked="" type="checkbox"/> Valise	<input type="checkbox"/> Status de Capot	<input type="checkbox"/> D�givrage	<input type="checkbox"/> Signal de Frein



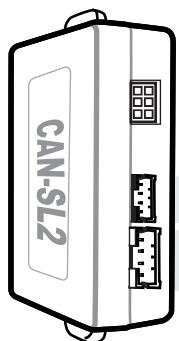
vue de face du module



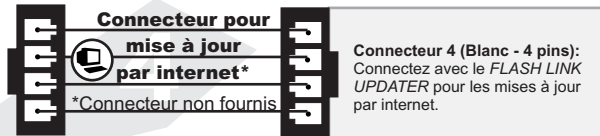
Connecteur 1 (Noir - 4 pins):
D terminez le type d'installation:



Coupez les 4 fils   l'extr mit  de l'un des deux connecteurs Data-Link.
Connectez le fil rouge au 12V et le fil noir   la masse du v hicule.

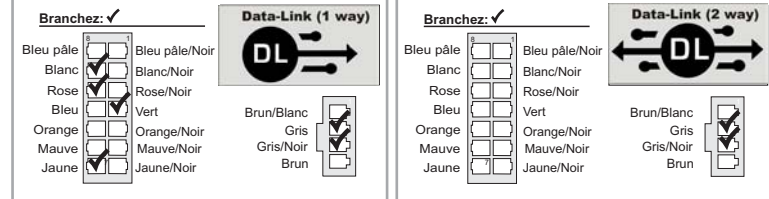


Vue de dos du module



Paire de fils torsad s situ s sous le coffre   gant au BCM.

Branchement du filage au d marreur   distance/Alarmer Branchement du filage au v hicule SORTIE ENTR E



1 **1.A** **Connecteur 1 (Noir):**
D terminez le type d'installation (Data-Link ou non Data-Link)
Pour l'installation DATA-LINK assurez vous de la pr sence du connecteur DATA-LINK sur le d marreur..
Pour installation non Data-Link voir INSTALLATION SANS DATA-LINK.

1.B **Connecteur 2 (Blanc):**
Effectuez les branchements

1.C **Connecteur 3 (Blanc, situ  au dos du module):**
Effectuez les branchements

2 **Maintenez le bouton de programmation enfonc ** en ins rant le **connecteur 1** dans le CAN-SL2.
Le DEL s'allume pour indiquer le d but de la programmation, **rel chez le bouton de programmation.**

3 Branchez le connecteur 2 (**CONN. 2**)
ATTENTION: Ne pas brancher le connecteur   l'envers.

4 Branchez le connecteur 3 (**CONN. 3**)

5 Tournez la clef en position **ignition.**

6 Lorsque le DEL clignote rapidement, **tournez la clef en position OFF.**
Le DEL s' teint pour indiquer que le module est programm .

FORTIN

SYST MES  LECTRONIQUES

Support Technique:
TEL: 514-255-HELP (4357)
FAX: 514-255-1367
Site internet: www.ifar.ca

Ni le manufacturier, ni le distributeur ne se consid rent responsables des dommages caus s ou ayant pu  tre caus s, indirectement ou directement, par ce module, except  le remplacement de ce module en cas de d fectuosit  de fabrication. Ce module doit  tre install  par un technicien qualifi . Ce guide d'instruction peut faire l'objet de changement sans pr avis. Consultez le www.ifar.ca pour voir la plus r cente version.